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California Grape Acreage

1976

LIVESTOCK
CROP
AGRICULTURE



CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE
United States State of California
Department of Agriculture Department of Food and Agriculture
Statistical Reporting Service Bureau of Agri. Statistics

P. O. BOX 1258, Sacramento, California 95806

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FOREWORD

Since 1969 the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern to the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The problem is no longer one of keeping abreast of new plantings and geographic change. It is one of accurately tabulating decreases in acreage due to removals, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the raisin and wine segments of the industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

SURVEY METHODS

A questionnaire was mailed to vintners, grapestake suppliers, County Commissioners, Farm Advisors, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their operations. A list of new growers was developed. Each of these was later verified along with their acreages.

Following completion of the 1975 survey, corrected questionnaires were used to update the fruit acreage master files. Changes reflecting all information obtained from the previous grape acreage survey, from County Commissioners and our own fruit acreage surveys were used in the update. From these updated fruit acreage files, grape plantings for over 16,000 farms and over 9,000 operators were transferred to the 1976 grape acreage schedules. Each farm's grape acreage was listed with information concerning year of planting, vine counts, vine spacings, and net acreage at the location described on the questionnaire. The questionnaires were mailed to all operators asking for necessary changes and corrections to be made and returned to the Crop and Livestock Reporting Service.

Mail response was obtained on 65 percent of the schedules. All growers with greater than 100 acres in grapes were designated to be enumerated. Those who did not respond by mail were contacted by telephone or personal interview by field personnel. Those operators with less than 100 acres in grapes who did not respond were lumped into a "nonresponse" group. One-fourth of these operations were selected as the nonresponse sample. This sampled group was also enumerated by telephone or personal interview. All field work and enumeration was completed during April.

Acreage covered by mail and sample techniques amounted to about 92 percent of the total grape acreage. About 8 percent was estimated for by sample. Computer programs were used to summarize and assimilate data into county, variety, and age categories, as well as summaries for the various size groupings.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. The summer surveys were primarily designed to record new plantings. Removal data for the 1976 survey was recorded by additional questions on the regular questionnaire. Removal data was collected in the 1975 survey with a separate questionnaire.

DATA LIMITATIONS

General

This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variation on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be the case of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety. Cases such as this were not frequent and careful consideration was given to all aspects of each individual case before estimates were made.

A very high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a very few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most, the reported variety, acreage, and year planted were accepted as reported.

Comparison of the current inventory of 1975 and earlier plantings with those published a year ago reveals differences. The current estimate of 1975 plantings is higher because the 1976 survey accounted for acreage planted in 1975 after the survey was conducted, and rootstock grafted in 1976 was designated as planted in 1975. Other factors affecting data for all years are variations due to sampling procedure and changes by growers in acreage, variety, and year planted information reported by them in previous surveys.

Varieties

Data are provided for each variety with 50 or more total acres standing in 1976. Acreages for all other varieties are combined in "Other" categories. Reports were received covering 154 varieties. Data are shown individually for 94 varieties including 64 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Rootstock

Most of the rootstock acreage shown was planted in the past four years. However, some earlier plantings are included. These older rootstock blocks were verified by contacting the reporting growers. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1970 rootstock planting is budded over in 1976, the year of planting assigned to the selected variety would be 1975.

Period Covered

The primary intent of the 1976 project is to record removals of grapes since the 1976 harvest and new plantings of grapes during 1976. Planting activity is accounted for on a calendar year basis. Removal data pertains essentially to the period between the 1975 and 1976 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar year basis for plantings with the 1973 report. For the 1973, and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. Data shown in this report for 1974 and in most cases earlier years, reflect remaining actual plantings for the entire calendar year. No effort has been made to resolve inconsistencies with inventories published with earlier reports.

ACKNOWLEDGEMENT

This survey was again undertaken at industry request. It was supported by contributions from the raisin and wine sectors of the industry with matching funds furnished by the United States Department of Agriculture.

We wish to express our gratitude to vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors, and others who supplied us with names of individuals who planted grapes during the year. We would like to express further appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

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Agricultural Statistician in Charge

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TABLE 1. ALL GRAPES: Acreage standing, by type, by year planted, California

Variety	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Raisin	220,882	1,034	1,395	1,703	2,851	2,873	5,163	2,771	2,478	1,861	235,901	7,110	243,011
Table	54,578	675	499	639	1,148	1,863	2,928	1,881	770	659	62,330	3,310	65,640
Wine	102,813	4,386	6,687	14,783	34,596	54,733	59,798	34,045	8,617	2,192	277,796	44,854	322,650
Grapes excl. rootstock	378,273	6,095	8,581	17,125	38,595	59,469	67,889	38,697	11,865	4,712	576,027	55,274	631,301
Rootstock	30	6	16	28	37	76	197	333	151	93	---	---	967
All grapes	378,303	6,101	8,597	17,153	38,632	59,545	68,086	39,030	12,016	4,805	---	---	632,268

1/ Nonbearing includes plantings in 1974, 1975, and 1976.

TABLE 2. GRAPE ACREAGE REMOVALS: Actual postharvest and intentions, by type, California

Year	ACTUAL POSTHARVEST REMOVALS						INTENDED REMOVALS					
	RAISIN		TABLE		WINE		RAISIN		TABLE		WINE	
	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing
Acres												
1975-76	4,913	116	3,722	97	7,163	985	---	---	---	---	---	---
1976-77	2,993	47	1,856	21	7,291	1,608	175	---	38	---	234	---

TABLE 3. GRAPE ACREAGE REMOVALS: Total actual postharvest and intentions, California

Year	All Raisin	All Table	All Wine	All Grapes		
				Bearing	Nonbearing	Total
Acres						
1975-76	5,029	3,819	8,148	15,798	1,198	16,996
1976-77	3,215	1,915	9,133	12,587	1,676	14,263

TABLE 4. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- Bearing 1/	Total
	Acres											Acres	
Black Corinth 2/	1,593	23	5	---	---	---	---	3	---	---	1,621	3	1,624
Canners 3/	99	---	---	---	---	---	---	---	---	---	99	---	99
Fiesta	11	---	---	---	---	3	2	69	36	70	16	175	191
Muscat of Alex.	8,779	27	56	51	511	519	1,436	205	29	6	11,379	240	11,619
Sultana	858	---	1	---	---	---	---	---	---	---	859	---	859
Thompson Seedless	209,527	984	1,329	1,652	2,338	2,351	3,685	2,494	2,391	1,726	221,866	6,611	228,477
Other Raisin	15	---	4	---	2	---	40	---	22	59	61	81	142
Total Raisin	220,882	1,034	1,395	1,703	2,851	2,873	5,163	2,771	2,478	1,861	235,901	7,110	243,011

1/ Nonbearing includes planting for 1974, 1975, and 1976.

2/ Same as Zante Currant.

3/ Same as Thompson Canners.

TABLE 5. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- Bearing 1/	Total
	Acres											Acres	
Almeria	761	---	4	---	---	---	---	6	40	---	765	46	811
Beauty Seedless	91	---	---	3	---	41	---	---	8	7	135	15	150
Berenda Red	---	---	---	35	---	---	---	24	---	16	35	40	75
Black Monukka	239	1	---	2	19	59	18	54	19	8	338	81	419
Black Prince	120	---	---	---	---	---	---	---	---	---	120	---	120
Black Rose	54	---	---	---	10	---	---	---	---	---	64	---	64
Calmeria	2,953	39	84	4	92	49	285	69	40	---	3,506	109	3,615
Cardinal	1,710	46	50	140	58	61	199	13	4	30	2,264	47	2,311
Concord	119	---	---	3	4	1	---	1	---	---	127	1	128
Emperor	16,561	164	139	180	519	1,118	955	753	58	165	19,636	976	20,612
Exotic	258	42	46	84	18	71	213	41	115	28	732	184	916
Flame Seedless	---	---	---	---	---	---	1	4	35	19	1	58	59
Flame Tokay	19,036	61	1	37	85	55	25	3	10	4	19,300	17	19,317
Golden Muscat	57	---	---	21	---	---	---	---	---	---	78	---	78
Italia	878	2	42	---	---	---	19	47	5	10	941	62	1,003
Malaga 2/	2,115	21	12	30	235	171	297	150	---	---	2,881	150	3,031
Niabell	78	---	---	---	---	---	---	---	---	---	78	---	78
Perlette	3,052	199	51	---	19	109	262	119	85	263	3,692	467	4,159
Queen	170	4	15	---	6	10	222	15	31	10	427	56	483
Red Malaga	600	25	31	50	17	72	51	24	---	9	846	33	879
Ribier	5,431	57	8	27	40	32	123	169	87	25	5,718	281	5,999
Ruby Seedless	5	14	4	4	25	---	9	78	35	53	61	166	227
Superior Seedless	---	---	---	17	---	14	150	302	166	---	181	468	649
Thornsbury Robin	70	---	---	---	---	---	---	---	---	---	70	---	70
Other Table	220	---	12	2	1	---	99	9	32	12	334	53	387
Total Table	54,578	675	499	639	1,148	1,863	2,928	1,881	770	659	62,330	3,310	65,640

1/ Nonbearing includes plantings for 1974, 1975, and 1976..

2/ Same as White Malaga.

TABLE 6. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing 1/	Non- bearing 1/	Total
Acres													
Aleatico	331	---	---	---	---	---	---	23	---	---	331	23	354
Alicante-Bouschet	4,760	112	36	101	111	346	155	15	163	6	5,621	184	5,805
Aramon	71	---	---	---	---	---	---	---	---	---	71	---	71
Barbera	1,211	160	119	1,683	4,977	7,037	4,200	1,237	194	20	19,387	1,451	20,838
Beclan	49	---	---	---	35	19	---	2	---	---	103	2	105
Black Malvoisie	590	---	---	---	---	7	---	---	---	---	597	---	597
Burger	1,324	44	35	44	19	125	5	80	4	---	1,596	84	1,680
Cabernet Franc	26	4	---	---	---	---	10	10	23	4	40	37	77
Cabernet Sauvignon	2,679	615	815	1,635	2,171	4,625	7,805	5,658	580	159	20,345	6,397	26,742
Carignane	20,480	125	189	239	1,527	2,529	2,113	254	126	41	27,202	421	27,623
Carnelian	12	---	---	2	---	---	210	2,086	487	---	224	2,573	2,797
Centurion	---	---	---	---	---	---	---	176	1,249	---	---	1,425	1,425
Chardonnay	1,412	148	330	693	672	1,542	2,895	2,722	702	294	7,692	3,718	11,410
Chenin Blanc	2,547	381	1,074	1,259	4,045	5,175	3,027	1,812	449	421	17,508	2,682	20,190
Early Burgundy	438	1	4	15	6	8	188	138	2	---	660	140	800
Emerald Riesling	546	92	106	2	547	303	882	373	---	---	2,478	373	2,851
Fehér Szagos	331	11	---	---	---	---	---	---	---	---	342	---	342
Flora	161	13	27	21	32	1	217	1	---	---	472	1	473
Folle Blanche	173	---	---	23	41	---	---	73	55	---	237	128	365
French Colombard	6,511	1,103	1,766	4,059	6,790	3,291	2,403	423	125	27	25,923	575	26,498
Gamay 2/	1,001	17	77	216	234	942	1,868	1,285	333	76	4,355	1,694	6,049
Gamay Beaujolais	563	139	382	424	502	888	584	756	118	10	3,482	884	4,366
Gewürztraminer	341	22	64	89	133	392	676	496	295	35	1,717	826	2,543
Grand Noir	150	---	---	---	1	1	---	---	---	---	152	---	152
Gray Riesling	673	42	26	8	103	206	478	202	133	29	1,536	364	1,900
Green Hungarian	224	---	---	29	26	47	10	3	---	3	336	6	342
Grenache	10,845	35	148	139	1,108	3,142	1,730	1,716	271	42	17,147	2,029	19,176
Grignolino	121	---	---	---	---	---	6	---	10	---	127	10	137
Malbec	15	2	---	---	32	40	151	135	---	5	240	140	380
Malvasia Bianca	159	52	21	140	81	132	299	63	---	---	884	63	947
Mataro	1,502	---	---	---	---	---	---	1	---	---	1,502	1	1,503
Merlot	102	23	70	81	515	519	1,724	1,392	81	63	3,034	1,536	4,570
Mission	4,782	28	30	14	57	80	---	---	45	25	4,991	70	5,061
Muscadelle	39	---	---	---	---	---	20	---	---	---	59	---	59
Muscadelle du Bordelais	79	---	---	---	---	---	---	---	---	1	79	1	80
Muscat Blanc 3/	288	27	19	29	41	82	20	77	193	43	506	313	819
Muscat Hamburg	49	8	---	---	---	---	40	---	8	---	97	8	105
Nebbiolo	76	---	---	---	278	28	---	5	---	---	382	5	387
Palomino 4/	4,377	15	15	4	105	43	15	---	---	16	4,574	16	4,590
Pedro Ximenes	213	---	---	---	---	---	---	---	---	---	213	---	213
Perelli 101	276	---	---	---	---	---	---	---	---	---	276	---	276
Petite Sirah	2,682	43	48	316	2,169	2,632	4,302	1,481	437	105	12,192	2,023	14,215
Peverella	4	5	---	---	---	---	238	194	---	---	247	194	441
Pinot Blanc	492	1	49	133	2	264	230	222	43	3	1,171	268	1,439
Pinot Noir	1,676	397	296	514	683	1,719	2,559	2,013	231	46	7,844	2,290	10,134
Pinot St. George	80	7	39	73	187	150	12	95	13	---	548	108	656
Red Veltliner	50	---	---	---	23	---	---	---	---	---	73	---	73
Refosco 5/	183	3	---	---	1	---	---	---	---	32	187	32	219
Royalty	1,808	30	---	3	50	382	556	168	---	---	2,829	168	2,997
Rubired	2,023	3	51	94	596	3,325	4,779	401	31	---	10,871	432	11,303

TABLE 6. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California--Continued

Variety	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Ruby Cabernet	1,963	99	26	570	2,129	7,301	4,225	1,408	532	13	16,313	1,953	18,266
St. Émilion 6/	162	---	15	403	360	209	367	53	39	---	1,516	92	1,608
St. Macaire	169	9	---	---	---	18	1	70	16	---	197	86	283
Salvador	905	---	20	13	404	409	1,031	217	3	---	2,782	220	3,002
Sauvignon Blanc	610	20	26	279	237	400	919	802	254	261	2,491	1,317	3,808
Sauvignon Vert	642	1	4	---	48	15	---	123	---	---	710	123	833
Sémillon	754	37	47	256	661	671	440	110	8	36	2,866	154	3,020
Souzão	53	---	---	---	70	82	59	---	---	---	264	---	264
Sylvaner 7/	690	---	---	70	107	282	159	66	---	---	1,308	66	1,374
Tinta Madeira	342	49	53	53	162	207	379	---	---	---	1,245	---	1,245
Touriga	12	---	---	---	---	77	---	---	---	---	89	---	89
Valdepeñas	1,668	32	44	26	86	61	228	216	---	---	2,145	216	2,361
White Riesling 8/	624	109	188	396	536	1,426	2,719	2,194	260	100	5,998	2,554	8,552
Zinfandel	15,063	305	376	582	1,857	3,536	4,788	2,803	1,023	255	26,507	4,081	30,588
Other Wine	631	17	52	53	39	17	76	195	81	21	885	297	1,182
Total Wine	102,813	4,386	6,687	14,783	34,596	54,733	59,798	34,045	8,617	2,197	277,796	44,854	322,650

1/ Nonbearing includes plantings for 1974, 1975, and 1976. 2/ Same as Napa Gamay. 3/ Same as Muscat Canelli. 4/ Same as Golden Chasselas. 5/ Same as Mondeuse. 6/ Same as Ugni Blanc and Trebbiano. 7/ Same as Franken Rieseling. 8/ Same as Johannisberger Riesling.

TABLE 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
BLACK CORINTH 1/													
Fresno	1,395	10	5	---	---	---	---	3	---	---	1,410	3	1,413
Kern	9	---	---	---	---	---	---	---	---	---	9	---	9
Madera	180	13	---	---	---	---	---	---	---	---	193	---	193
Tulare	9	---	---	---	---	---	---	---	---	---	9	---	9
Total	1,593	23	5	---	---	---	---	3	---	---	1,621	3	1,624
CANNERS 2/													
Fresno	61	---	---	---	---	---	---	---	---	---	61	---	61
Madera	15	---	---	---	---	---	---	---	---	---	15	---	15
Tulare	23	---	---	---	---	---	---	---	---	---	23	---	23
Total	99	---	---	---	---	---	---	---	---	---	99	---	99
FIESTA													
Fresno	11	---	---	---	---	3	2	38	36	54	16	128	144
Madera	---	---	---	---	---	---	---	7	---	16	---	23	23
Tulare	---	---	---	---	---	---	---	24	---	---	---	24	24
Total	11	---	---	---	---	3	2	69	36	70	16	175	191
MUSCAT OF ALEXANORIA													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	4,297	5	11	30	120	272	126	87	11	6	4,861	104	4,965
Kern	738	---	---	71	47	833	20	---	---	---	1,689	20	1,709
Kings	983	---	---	139	29	66	---	---	---	---	1,217	---	1,217
Madera	549	19	---	1	---	19	48	---	10	---	636	10	646
Napa	5	---	---	---	---	---	---	---	---	---	5	---	5
Placer	---	---	---	1	---	---	---	---	---	---	1	---	1
Riverside	1	---	---	---	---	11	---	---	---	---	12	---	12
San Bernardino	27	---	---	---	---	---	---	---	---	---	27	---	27
San Diego	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	14	---	---	---	---	4	---	---	---	---	18	---	18
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
Tehama	3	---	---	---	---	---	---	---	---	---	3	---	3
Tulare	2,112	3	45	19	181	141	359	98	8	---	2,860	106	2,966
Total	8,779	27	56	51	511	519	1,436	705	29	6	11,3	3	11,619
SULTANA													
Fresno	670	---	1	---	---	---	---	---	---	---	671	---	671
Kings	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	98	---	---	---	---	---	---	---	---	---	98	---	98
San Bernardino	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	76	---	---	---	---	---	---	---	---	---	76	---	76
Total	858	---	1	---	---	---	---	---	---	---	859	---	859
THOMPSON SEELESS													
Fresno	129,383	543	712	974	1,290	1,318	1,330	1,308	1,135	944	135,550	3,387	138,937
Kern	17,915	9	53	98	61	287	1,074	223	347	201	19,497	771	20,268
Kings	1,066	5	7	---	4	22	19	2	---	---	1,123	2	1,125
Madera	25,705	289	202	276	406	274	512	296	375	358	27,664	1,029	28,693
Merced	2,979	2	---	---	409	---	2	4	---	---	3,002	4	3,006
Riverside	2,399	40	75	---	4	148	38	7	21	---	2,704	28	2,732
San Bernardino	13	---	---	---	---	---	8	---	---	---	21	---	21
San Joaquin	439	---	---	---	---	---	---	---	---	---	439	---	439
Stanislaus	3,543	3	36	4	---	2	---	---	---	---	3,588	---	3,588
Tehama	---	1	---	---	---	---	---	---	---	---	1	---	1
Tulare	26,085	92	244	300	554	302	700	654	513	223	28,277	1,390	29,667
Total	209,527	984	1,129	1,652	2,338	2,351	1,685	2,494	2,391	1,726	221,866	6,611	228,477
OTHER RAISIN VARIETIES													
Fresno	---	---	---	2	---	40	---	2	---	---	42	8	44
Tulare	15	---	4	---	---	---	---	20	59	---	19	9	9
Total	15	--	4	---	2	---	40	--	22	59	61	81	142

1/ Same as Zante Currant.

2/ Same as Thompson Canners or Canners Seedless.

TABLE 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
TOTAL RAISIN VARIETIES													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	135,817	558	729	1,004	1,412	1,593	1,498	1,436	1,184	1,004	142,611	3,624	146,235
Kern	18,662	9	53	98	132	334	1,907	243	347	201	21,195	791	21,986
Kings	2,050	5	7	---	143	51	85	2	---	---	2,341	2	2,343
Madera	26,547	321	202	277	406	293	560	303	385	374	28,606	1,062	29,668
Merced	2,979	2	---	---	19	---	2	4	---	---	3,002	4	3,006
Napa	5	---	---	---	---	---	---	---	---	---	5	---	5
Placer	---	---	---	1	---	---	---	---	---	---	1	---	1
Riverside	2,400	40	75	---	4	159	38	7	21	---	2,716	28	2,744
San Bernardino	53	---	---	---	---	---	8	---	---	---	61	---	61
San Diego	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	453	---	---	---	---	---	4	---	---	---	457	---	457
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	3,552	3	36	4	---	---	2	---	---	---	3,597	---	3,597
Tehama	3	1	---	---	---	---	---	---	---	---	4	---	4
Tulare	28,320	95	293	319	735	443	1,059	776	541	282	31,264	1,599	32,863
Total	220,882	1,034	1,395	1,703	2,851	2,873	5,163	2,771	2,478	1,861	235,901	7,110	243,011

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>ALMERA</u>													
Fresno	32	---	---	---	---	---	---	6	---	---	32	6	38
Kern	173	---	4	---	---	---	---	---	---	---	177	---	177
San Joaquin	9	---	---	---	---	---	---	---	---	---	9	---	9
Tulare	547	---	---	---	---	---	---	40	---	---	547	40	587
Total	761	---	4	---	---	---	---	6	40	---	765	46	811
<u>BEAUTY SEEDLESS</u>													
Fresno	---	---	---	---	3	---	41	---	---	8	---	8	8
Riverside	86	---	---	3	---	41	---	---	---	7	130	7	137
Tulare	5	---	---	---	---	---	---	---	---	5	---	5	5
Total	91	---	---	3	---	41	---	---	8	7	135	15	150
<u>BERENDA RED</u>													
Madera	---	---	---	---	35	---	---	24	---	16	---	16	16
Riverside	---	---	---	35	---	---	---	24	---	16	35	24	59
Total	---	---	---	35	---	---	---	24	---	16	35	40	75
<u>BLACK MONUKKA</u>													
Fresno	190	1	---	2	19	59	18	24	2	---	289	26	315
Kern	27	---	---	---	---	---	---	---	---	---	27	---	27
Madera	---	---	---	---	---	---	---	20	17	---	---	37	37
Merced	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	9	---	---	---	---	---	---	10	---	8	9	18	27
Total	239	1	---	2	19	59	18	54	19	8	338	81	419
<u>BLACK PRINCE</u>													
Riverside	7	---	---	---	---	---	---	---	---	---	7	---	7
San Benito	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	74	---	---	---	---	---	---	---	---	---	74	---	74
San Joaquin	32	---	---	---	---	---	---	---	---	---	2	---	32
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
Total	120	---	---	---	---	---	---	---	---	---	120	---	120
<u>BLACK ROSE</u>													
Fresno	36	---	---	---	10	---	---	---	---	---	41	---	46
Kern	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	7	---	---	---	---	---	---	---	---	---	7	---	7
Total	54	---	---	---	10	---	---	---	---	---	64	---	64
<u>CALMERTA</u>													
Fresno	347	5	---	---	6	---	6	---	---	---	347	---	347
Kern	601	10	30	---	29	249	---	---	---	---	919	---	919
Madera	10	---	---	4	9	20	30	69	40	---	10	---	10
Tulare	1,195	24	54	4	9	20	30	69	40	---	1,17	109	1,346
Total	2,953	39	84	4	9	49	285	69	40	---	506	109	1,611
<u>CARDINAL</u>													
Fresno	237	10	---	---	---	---	8	2	---	---	5	2	5
Kern	595	23	12	127	---	20	180	11	---	---	93	11	96
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	599	4	---	4	49	10	---	1	10	66	34	70	70
San Joaquin	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	244	9	38	9	9	11	11	---	---	---	151	---	151
Total	1,710	46	50	140	58	61	190	1	4	60	64	47	2,331
<u>CORONET</u>													
Butte	42	---	---	3	4	---	---	---	---	---	49	1	49
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	1	4
El Dorado	1	---	---	---	---	---	---	---	---	---	1	1	1
Los Angeles	1	---	---	---	---	---	---	---	---	---	1	1	1
Merced	1	---	---	---	---	---	---	---	---	---	1	1	1
Riverside	73	---	---	---	---	---	---	---	---	---	73	---	73
San Bernardino	25	---	---	---	---	---	---	---	---	---	25	---	25
San Diego	1	---	---	---	---	---	---	---	---	---	1	1	1
San Joaquin	20	---	---	---	---	---	1	---	---	---	1	1	1
Santa Barbara	1	---	---	---	---	---	---	---	---	---	1	1	1
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	1	1
Total	110	1	3	4	1	1	1	1	1	1	110	1	110

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>EMPEROR</u>													
Fresno	1,729	52	—	4	4	46	44	126	—	9	1,879	135	2,014
Kern	2,631	40	60	104	—	155	442	—	—	76	3,432	76	3,508
Madera	3	—	—	—	—	—	—	—	—	—	3	—	3
San Joaquin	20	—	—	—	—	—	—	—	—	—	20	—	20
Tulare	12,178	72	79	72	515	917	469	627	58	80	14,302	765	15,067
Total	16,561	164	139	180	519	1,118	955	753	58	165	19,636	976	20,612
<u>EXOTIC</u>													
Kern	127	42	46	16	7	28	213	41	28	—	479	69	548
Riverside	50	—	—	10	11	33	—	—	20	28	104	48	152
San Joaquin	1	—	—	—	—	—	—	—	—	—	1	—	1
Tulare	80	—	—	58	—	10	—	—	67	—	148	67	215
Total	258	42	46	84	18	71	213	41	115	28	732	184	916
<u>FLAME SEEDLESS</u>													
Kern	—	—	—	—	—	—	1	4	19	4	1	27	28
Riverside	—	—	—	—	—	—	—	—	—	15	—	15	15
Tulare	—	—	—	—	—	—	—	—	16	—	—	16	16
Total	—	—	—	—	—	—	1	4	35	19	1	58	59
<u>FLAME TOKAY</u>													
Contra Costa	18	—	—	—	—	—	—	—	—	—	18	—	18
Fresno	3	—	—	—	—	—	—	—	—	—	3	—	3
Kern	79	—	—	—	—	—	—	—	—	—	79	—	79
Mendocino	2	—	—	—	—	—	—	—	—	—	2	—	2
Merced	12	—	—	—	—	—	—	—	—	—	12	—	12
Riverside	1	—	—	—	—	—	—	—	—	—	1	—	1
Sacramento	42	—	—	—	—	—	—	—	—	—	42	—	42
San Bernardino	9	—	—	—	—	—	—	—	—	—	9	—	9
San Diego	16	—	—	—	—	—	—	—	—	—	16	—	16
San Joaquin	18,832	61	1	37	85	55	25	3	10	4	19,096	17	19,113
San Luis Obispo	1	—	—	—	—	—	—	—	—	—	1	—	1
Sonoma	1	—	—	—	—	—	—	—	—	—	1	—	1
Tulare	20	—	—	—	—	—	—	—	—	—	20	—	20
Total	19,036	61	1	37	85	55	25	3	10	4	19,300	17	19,317
<u>GOLDEN MUSCAT</u>													
Kern	10	—	—	—	—	—	—	—	—	—	10	—	10
Merced	47	—	—	—	—	—	—	—	—	—	47	—	47
Sonoma	—	—	—	21	—	—	—	—	—	—	21	—	21
Total	57	—	—	21	—	—	—	—	—	—	78	—	78
<u>ITALIA</u>													
Fresno	225	—	—	—	—	—	—	25	—	—	225	25	250
Kern	143	—	—	—	—	—	—	—	—	—	143	—	143
Madera	9	—	—	—	—	—	—	—	—	—	9	—	9
San Bernardino	—	—	—	—	—	—	—	2	—	—	—	2	2
San Joaquin	8	—	—	—	—	—	—	—	—	—	8	—	8
Tulare	493	2	42	—	—	—	19	20	5	10	556	35	591
Total	878	2	42	—	—	—	19	47	5	10	941	62	1,003
<u>MALAGA 1</u>													
Fresno	1,470	8	10	26	34	14	35	32	—	—	1,597	32	1,629
Kern	65	—	2	4	188	154	192	—	—	—	605	—	605
Kings	5	—	—	—	—	—	—	—	—	—	5	—	5
Madera	280	12	—	—	13	—	31	—	—	—	336	—	336
Merced	15	—	—	—	—	—	—	—	—	—	15	—	15
Riverside	10	—	—	—	—	—	—	—	—	—	10	—	10
San Bernardino	41	—	—	—	—	—	—	—	—	—	41	—	41
San Joaquin	1	—	—	—	—	—	—	—	—	—	1	—	1
Stanislaus	7	—	—	—	—	—	—	—	—	—	7	—	7
Tulare	221	1	—	—	—	3	39	118	—	—	264	118	382
Total	2,115	21	12	30	235	171	297	150	—	—	2,881	150	3,031
<u>NIABELL</u>													
Placer	1	—	—	—	—	—	—	—	—	—	1	—	1
Tulare	77	—	—	—	—	—	—	—	—	—	77	—	77
Total	78	—	—	—	—	—	—	—	—	—	78	—	78

1/ Same as White Malaga.

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>PERLETTE</u>													
Fresno	2	---	---	---	---	---	---	---	---	---	2	---	2
Kern	200	---	---	---	---	19	109	177	119	79	16	285	16
Riverside	2,599	199	46	---	19	109	177	119	79	247	3,149	445	3,594
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	250	---	5	---	---	---	---	---	6	---	255	6	261
Total	3,052	199	51	---	19	109	262	119	85	263	3,692	467	4,159
<u>QUEEN</u>													
Fresno	2	4	---	---	---	6	28	5	---	---	40	5	45
Kern	---	---	14	---	5	---	157	---	---	---	176	---	176
Tulare	168	---	1	---	1	4	37	10	31	10	211	51	262
Total	170	4	15	---	6	10	222	15	31	10	427	56	483
<u>RED MALAGA</u>													
Fresno	174	---	17	---	8	---	39	---	---	9	238	9	247
Kern	119	---	---	---	---	---	---	---	---	---	119	---	119
Riverside	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	35	---	---	---	---	---	---	---	---	---	35	---	35
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	21	---	---	---	---	---	---	---	---	---	21	---	21
Tulare	248	25	14	50	9	72	12	24	---	---	430	24	454
Total	600	25	31	50	17	72	51	24	---	9	846	33	879
<u>RIBIER</u>													
Fresno	560	1	8	13	---	17	17	9	10	1	616	20	636
Kern	1,786	2	---	---	10	---	68	51	---	24	1,866	75	1,941
Madera	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	2	---	---	---	---	---	---	---	---	---	2	---	2
Sacramento	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	8	---	---	---	---	---	---	---	---	---	8	---	8
San Joaquin	27	---	---	---	---	---	---	---	---	---	27	---	27
Tulare	3,030	54	---	14	30	15	38	109	77	---	3,181	186	3,367
Total	5,431	57	8	27	40	32	123	169	87	25	5,718	281	5,999
<u>RUBY SEELESS</u>													
Fresno	5	14	4	4	25	---	3	26	35	53	55	114	169
Madera	---	---	---	---	---	---	---	35	---	---	---	35	35
Merced	---	---	---	---	---	---	---	12	---	---	12	---	12
Tulare	---	---	---	---	---	---	6	5	---	---	6	5	11
Total	5	14	4	4	25	---	9	78	35	53	61	166	227
<u>SUPERIOR SEELESS</u>													
Kern	---	---	---	---	---	---	---	16	136	---	---	432	432
Riverside	---	---	---	---	17	14	150	6	30	---	101	36	317
Total	---	---	---	---	17	14	150	302	166	---	181	468	649
<u>THOMASBURGS ROBIN</u>													
Riverside	70	---	---	---	---	---	---	---	---	---	70	---	70
Total	70	---	---	---	---	---	---	---	---	---	70	---	70
<u>OTHER TABLE VARIETIES</u>													
Contra Costa	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	44	---	9	---	---	---	---	---	---	---	53	---	53
Kern	42	---	3	---	---	---	92	---	---	---	137	---	137
Madera	5	---	---	---	---	---	---	24	---	---	5	24	29
Merced	15	---	---	---	---	---	---	---	---	---	15	---	15
Napa	1	---	---	---	---	---	---	6	1	---	1	7	8
Riverside	14	---	2	---	---	7	---	2	---	---	23	2	25
San Bernardino	11	---	---	---	---	---	---	---	---	---	11	---	11
San Olivo	1	---	---	---	1	---	---	---	---	---	1	---	1
San Joaquin	20	---	---	---	---	---	---	---	---	---	21	1	22
Sonoma	2	---	---	---	---	---	---	---	---	---	2	---	2
Stanislaus	8	---	---	---	---	---	---	---	---	---	8	---	8
Tulare	56	---	---	---	---	---	9	---	10	---	56	19	75
Total	220	17	2	1	---	99	9	32	17	---	134	53	387

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
TOTAL TABLE VARIETIES													
Butte	42	---	---	3	4	---	1	---	---	49	1	50	
Contra Costa	23	---	---	---	---	---	---	---	---	23	---	23	
El Dorado	1	---	---	---	---	---	---	---	---	1	---	1	
Fresno	5,056	95	48	49	102	142	198	255	55	72	5,690	382	6,072
Kern	6,609	117	171	251	210	386	1,579	403	183	120	9,423	706	10,129
Kings	5	---	---	---	---	---	---	---	---	5	---	5	
Los Angeles	1	---	---	---	---	---	---	---	---	1	---	1	
Madera	319	12	---	---	13	---	31	55	41	16	375	112	487
Mendocino	2	---	---	---	---	---	---	---	---	2	---	2	
Merced	104	---	---	---	---	---	---	12	---	---	104	12	116
Napa	1	---	---	---	---	---	---	6	1	1	7	8	
Placer	1	---	---	---	---	---	---	---	---	1	---	1	
Riverside	3,463	203	46	71	79	207	334	149	135	327	4,403	611	5,014
Sacramento	44	---	---	---	---	---	---	---	---	44	---	44	
San Benito	1	---	---	---	---	---	---	---	---	1	---	1	
San Bernardino	203	---	---	---	---	---	2	---	---	203	2	205	
San Diego	18	---	---	---	---	---	---	---	---	18	---	18	
San Joaquin	19,003	61	1	37	86	55	25	3	10	5	19,268	18	19,286
San Luis Obispo	1	---	---	---	---	---	---	---	---	1	---	1	
Santa Barbara	---	---	---	---	1	---	---	---	---	1	---	1	
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	1	
Sonoma	4	---	---	21	---	---	---	---	---	25	---	25	
Stanislaus	42	---	---	---	---	---	---	---	---	42	---	42	
Tehama	1	---	---	---	---	---	---	---	---	1	---	1	
Tulare	19,628	187	233	207	654	1,072	661	1,001	340	118	22,642	1,459	24,101
Yolo	5	---	---	---	---	---	---	---	---	5	---	5	
Total	54,578	675	499	639	1,148	1,863	2,928	1,881	770	659	62,330	3,310	65,640

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>ALEATICO</u>													
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	248	---	---	---	---	---	---	---	---	23	248	23	248
Sonoma	---	---	---	---	---	---	---	---	---	---	---	23	23
Tulare	81	---	---	---	---	---	---	---	---	---	81	---	81
Total	331	---	---	---	---	---	---	23	---	---	331	23	354
<u>ALICANTE-BOUSCHET</u>													
Alameda	16	---	---	---	---	---	---	---	---	---	16	---	16
Amador	1	---	---	---	---	---	---	---	---	---	1	---	1
Calaveras	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	1,721	44	17	42	25	41	55	14	24	6	1,945	44	1,989
Kern	437	68	4	71	22	39	40	40	40	40	641	40	681
Kings	119	---	---	---	---	---	---	---	---	---	119	---	119
Madera	184	---	---	---	40	45	---	---	---	---	269	---	269
Mendocino	29	---	---	---	---	---	---	---	---	---	29	---	29
Merced	36	---	---	---	---	---	---	---	---	---	36	---	36
Napa	26	---	---	---	---	---	1	---	---	---	26	1	27
Riverside	31	---	---	---	---	---	---	---	---	---	31	---	31
San Bernardino	394	---	---	---	---	---	---	---	---	---	394	---	394
San Joaquin	669	---	---	1	8	---	99	---	---	---	678	99	777
San Luis Obispo	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	13	---	---	---	---	---	---	---	---	---	13	---	13
Solano	21	---	---	---	---	---	---	---	---	---	21	---	21
Sonoma	136	---	---	---	---	---	---	---	---	---	136	---	136
Stanislaus	162	8	18	---	---	2	---	---	---	---	190	---	190
Tulare	744	11	37	15	242	6	---	---	---	---	1,055	---	1,055
Total	4,760	112	36	101	111	346	155	15	163	6	5,621	184	5,805
<u>ARAMON</u>													
Kern	28	---	---	---	---	---	---	---	---	---	28	---	28
Santa Clara	17	---	---	---	---	---	---	---	---	---	17	---	17
Tulare	26	---	---	---	---	---	---	---	---	---	26	---	26
Total	71	---	---	---	---	---	---	---	---	---	71	---	71
<u>BARBERA</u>													
Alameda	12	---	---	---	---	---	9	---	---	---	12	9	21
Amador	---	---	---	---	5	---	---	---	---	---	5	---	5
Butte	---	---	---	55	---	---	---	---	---	---	55	---	55
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	8	---	11	---	---	---	---	---	---	---	19	---	19
Fresno	103	6	7	385	1,058	2,565	873	460	152	---	4,997	612	5,609
Glenn	11	13	35	---	35	227	---	---	---	---	286	---	286
Kern	10	25	222	1,430	1,122	705	236	---	---	---	3,514	236	3,750
Kings	---	---	9	---	---	---	---	---	---	---	9	---	9
Lake	---	---	---	---	---	1	---	---	---	---	1	---	1
Madera	43	5	106	610	1,303	1,399	312	21	20	---	3,466	353	3,819
Mendocino	---	3	2	---	1	3	8	---	---	---	6	11	17
Merced	743	61	7	67	21	202	79	78	---	---	1,180	78	1,258
Monterey	---	---	---	100	66	36	---	---	---	---	166	36	202
Napa	18	4	---	---	---	2	---	---	---	---	24	---	24
Placer	2	---	1	---	---	---	---	---	---	---	3	---	3
Sacramento	5	---	25	10	---	---	---	---	---	---	40	---	40
San Joaquin	58	2	689	101	580	26	---	1	13	---	1,430	26	1,456
San Luis Obispo	35	---	23	---	---	1	---	---	---	---	58	14	72
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Sonoma	46	---	---	9	---	---	---	---	---	---	55	---	55
Stanislaus	157	21	7	.705	515	121	208	20	---	---	1,734	20	1,754
Tulare	44	5	20	182	594	1,265	60	55	---	---	2,170	55	2,225
Yolo	---	---	30	---	---	---	---	---	---	---	30	---	30
Yuba	---	---	2	112	---	---	---	---	---	---	114	---	114
Total	1,211	160	119	1,683	4,977	7,037	4,200	1,237	194	20	19,387	1,451	20,838
<u>BITLAN</u>													
Sonoma	15	---	---	---	---	---	---	---	---	---	15	---	15
Stanislaus	---	---	35	---	---	---	---	---	---	---	35	---	35
Tulare	34	---	---	19	---	---	2	---	---	---	53	2	55
Total	49	---	35	19	---	2	---	---	---	---	103	2	105

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>BLACK MALVOISIE</u>													
Alameda	10	---	---	---	---	---	---	---	---	---	10	---	10
Fresno	136	---	---	---	---	---	---	---	---	---	136	---	136
Kern	66	---	---	---	---	---	---	---	---	---	66	---	66
San Bernardino	81	---	---	---	---	---	---	---	---	---	81	---	81
San Diego	6	---	---	---	---	---	---	---	---	---	6	---	6
San Joaquin	34	---	---	---	---	---	---	---	---	---	34	---	34
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	5	---	---	---	---	---	---	---	---	---	5	---	5
Stanislaus	65	---	---	---	---	---	---	---	---	---	65	---	65
Tulare	183	---	---	---	7	---	---	---	---	---	190	---	190
Total	590	---	---	---	7	---	---	---	---	---	597	---	597
<u>BURGER</u>													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Kern	76	---	---	---	64	---	---	---	---	---	140	---	140
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	29	---	---	---	---	---	---	---	---	---	29	---	29
Mendocino	8	---	---	2	---	---	---	---	---	---	10	---	10
Napa	124	5	---	12	---	---	---	---	---	---	141	---	141
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	393	---	---	---	---	---	---	---	---	---	393	---	393
San Joaquin	466	34	29	15	10	47	4	4	4	605	4	609	
Solano	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	127	5	6	17	9	5	1	---	---	---	170	---	170
Tulare	71	---	---	---	7	---	80	---	---	---	78	80	158
Total	1,324	44	35	44	19	125	5	80	4	---	1,596	84	1,680
<u>CABERNET FRANC</u>													
Lake	---	---	---	---	---	---	4	6	1	---	11	---	11
Napa	21	4	---	---	---	10	6	16	3	35	25	60	
Sonoma	5	---	---	---	---	---	1	---	---	5	1	6	
Total	26	4	---	---	---	10	10	23	4	40	37	77	
<u>CABERNET SAUVIGNON</u>													
Alameda	5	---	---	8	---	5	---	5	2	18	7	25	
Amador	---	---	7	1	26	21	---	---	---	55	---	55	
Butte	---	---	---	---	68	203	163	---	---	271	163	434	
Calaveras	---	---	---	---	2	5	2	---	---	2	7	9	
El Dorado	1	---	---	---	34	5	---	---	---	35	5	40	
Fresno	---	---	---	37	---	---	19	---	---	37	19	56	
Glenn	4	---	---	---	---	---	---	---	---	4	---	4	
Kern	---	---	31	21	306	565	401	---	---	923	401	1,324	
Lake	18	28	25	40	115	288	398	369	36	6	912	411	1,323
Madera	---	---	---	17	36	20	---	---	---	53	20	73	
Marin	---	4	2	---	5	---	2	---	---	11	2	13	
Mendocino	89	110	33	92	78	83	140	292	67	6	625	365	990
Merced	5	18	13	---	6	111	---	---	---	153	---	153	
Monterey	156	---	139	583	490	754	2,680	1,376	---	4,802	1,376	6,178	
Napa	1,181	298	218	438	424	1,090	805	777	270	61	4,454	1,108	5,562
Nevada	---	---	---	---	2	---	---	---	---	2	---	2	
Orange	---	---	---	---	30	---	---	---	---	30	---	30	
Placer	---	---	---	---	3	---	---	---	---	3	---	3	
Riverside	---	60	11	---	4	36	165	---	3	111	173	284	
Sacramento	7	---	---	6	92	172	250	---	---	277	250	527	
San Benito	512	5	12	5	---	---	15	---	---	534	15	549	
San Diego	---	---	---	57	---	1	3	---	---	57	4	61	
San Joaquin	10	---	1	55	155	214	163	9	---	435	172	607	
San Luis Obispo	10	---	10	27	417	427	229	4	---	891	233	1,124	
San Mateo	1	---	---	---	---	1	---	---	---	1	1	2	
Santa Barbara	36	---	9	31	338	471	602	269	41	1,487	310	1,797	
Santa Clara	113	---	---	11	27	4	31	9	---	155	40	195	
Santa Cruz	8	---	---	4	---	---	---	---	---	12	---	12	
Shasta	---	---	---	---	8	---	---	---	---	8	---	8	
Solano	5	---	39	7	65	---	167	---	1	116	168	284	
Sonoma	523	151	294	305	511	599	1,087	942	120	75	3,470	1,137	4,607
Stanislaus	---	---	40	40	5	181	---	---	---	266	---	266	
Tehama	---	---	---	---	18	43	2	---	---	61	2	63	
Tulare	---	---	---	---	43	---	8	---	---	43	8	51	
Ventura	---	---	---	---	1	---	---	---	---	1	---	1	
Yolo	---	---	30	---	---	---	---	---	---	30	---	30	
Total	2,679	615	815	1,635	2,171	4,625	7,805	5,658	580	159	20,345	6,397	26,742

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total	
CARIGNANE														
Alameda	31	---	---	---	---	---	---	---	---	---	31	---	31	
Amador	22	---	---	---	---	---	---	---	---	---	22	---	22	
Colusa	---	---	---	---	5	34	10	---	---	---	39	10	49	
Contra Costa	240	1	16	---	32	50	181	10	78	1,922	88	2,010	243	
Fresno	1,642	1	16	---	32	50	130	---	---	12	---	12	12	
Glenn	8	---	---	---	---	4	---	---	---	335	5	340	3	
Kern	1,483	---	---	---	304	297	130	---	---	2,214	---	2,214	2,214	
Kings	161	---	---	---	15	11	148	5	---	---	15	5	340	
Lake	2	---	---	---	---	---	1	---	---	2	1	3	3	
Madera	3,504	---	8	68	517	888	381	80	---	5,366	95	5,461	5,461	
Mendocino	2,011	17	42	11	38	15	40	19	15	2,174	35	2,209	2,209	
Merced	276	---	---	---	127	261	7	---	---	671	---	671	671	
Monterey	---	---	---	---	---	---	118	---	---	118	---	118	118	
Napa	361	---	---	---	---	---	---	---	---	361	---	361	361	
Placer	19	---	---	---	---	---	---	---	---	19	---	19	19	
Riverside	48	---	10	---	---	---	---	---	---	58	---	58	58	
Sacramento	27	---	---	---	---	6	---	---	---	33	---	33	33	
San Benito	15	---	---	---	---	---	---	---	---	15	---	15	15	
San Bernardino	215	---	---	---	---	---	---	---	---	215	---	215	215	
San Diego	16	---	---	5	---	---	---	1	---	21	1	22	22	
San Joaquin	5,851	95	84	103	228	468	571	74	24	25	7,400	123	7,523	7,523
San Luis Obispo	15	---	---	---	---	---	---	---	---	15	---	15	15	
Santa Clara	173	---	---	5	2	2	---	---	---	182	---	182	182	
Solano	96	---	---	9	---	2	1	---	---	108	---	108	108	
Sonoma	1,315	11	5	4	3	25	12	1	8	1,375	9	1,384	1,384	
Stanislaus	2,061	---	15	44	110	124	81	39	---	2,435	39	2,474	2,474	
Tulare	888	---	9	---	143	381	395	15	---	1,816	15	1,831	1,831	
Total	20,480	125	189	239	1,527	2,529	2,113	254	126	41	27,202	421	27,623	27,623
CARNELIAN														
Butte	---	---	---	---	---	1	5	---	---	1	5	6	6	
Fresno	12	---	---	---	---	40	853	45	---	52	898	950	950	
Kern	---	---	2	---	---	94	616	429	---	96	1,045	1,141	1,141	
Kings	---	---	---	---	---	5	---	---	---	5	5	5	5	
Lake	---	---	---	---	---	1	---	---	---	1	1	1	1	
Madera	---	---	---	---	63	303	---	---	---	63	303	366	366	
Merced	---	---	---	---	---	145	---	---	---	145	145	145	145	
Monterey	---	---	---	---	35	10	---	---	---	45	45	45	45	
San Joaquin	---	---	---	1	105	---	---	---	---	1	105	106	106	
Stanislaus	---	---	---	11	1	---	---	---	---	11	1	12	12	
Yolo	---	---	---	---	17	3	---	---	---	20	20	20	20	
Total	12	---	2	---	---	210	2,086	487	---	224	2,573	2,797	2,797	
CENTURION														
Fresno	---	---	---	---	---	10	496	---	---	506	506	506	506	
Kern	---	---	---	---	---	670	---	---	---	670	670	670	670	
Madera	---	---	---	---	100	26	---	---	---	126	126	126	126	
Monterey	---	---	---	---	40	---	---	---	---	40	40	40	40	
San Joaquin	---	---	---	---	6	---	---	---	---	6	6	6	6	
Tulare	---	---	---	---	20	57	---	---	---	77	77	77	77	
Total	---	---	2	---	---	176	1,249	---	---	1,425	1,425	1,425	1,425	
CHARDONNAY														
Alameda	127	---	---	---	---	3	---	---	---	127	3	130	130	
Butte	---	---	---	---	7	20	---	---	---	27	---	27	27	
El Dorado	---	---	---	---	7	25	2	---	---	7	27	34	34	
Fresno	---	---	---	37	---	2	---	---	---	37	2	39	39	
Kern	---	---	18	29	---	---	---	---	---	47	---	47	47	
Lake	---	---	---	---	5	---	---	---	---	5	5	5	5	
Madera	2	9	70	2	---	---	20	83	20	83	20	103	103	
Mendocino	26	53	21*	41	116	76	47	108	108	333	155	488	488	
Merced	13	---	---	---	---	---	---	---	---	13	13	13	13	
Monterey	48	167	103	517	1,014	710	37	---	1,945	747	2,692	2,692	2,692	
Napa	277	85	133	138	171	230	512	675	323	134	1,546	1,132	2,678	
Placer	---	22	---	---	1	---	---	---	---	1	---	1	1	
Riverside	---	22	---	---	18	91	---	---	40	91	91	131	131	
Sacramento	---	---	---	---	17	---	---	---	---	17	17	17	17	
San Benito	688	2	179	---	2	---	---	---	---	871	---	871	871	
San Diego	---	---	27	---	6	---	---	13	6	13	13	13	27	
San Joaquin	---	---	---	---	1	---	---	13	6	13	13	13	19	
San Luis Obispo	5	---	24	35	123	90	---	12	187	102	102	102	289	
San Mateo	1	---	---	---	---	---	---	---	1	---	1	1	1	
Santa Barbara	9	7	149	99	532	50	29	12	796	91	887	887	887	
Santa Clara	40	---	1	---	---	---	---	---	41	---	41	41	41	
Santa Cruz	10	3	2	---	---	---	---	---	15	---	15	15	15	
Sonoma	131	63	50	178	113	411	535	999	198	103	1,481	1,300	2,781	
Tehama	---	---	---	---	43	---	30	---	---	30	30	30	30	
Tulare	---	---	---	---	1	---	---	---	43	---	43	43	43	
Ventura	---	---	---	---	---	1	---	---	1	---	1	1	1	
Total	1,412	148	330	693	672	1,542	2,895	2,722	702	294	7,692	3,718	11,410	11,410

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
CHENIN BLANC													
Alameda	14	24	20	--	29	24	--	--	--	--	111	--	111
Butte	--	--	--	--	--	2	27	--	--	--	2	27	29
Calaveras	--	--	--	--	--	--	2	--	--	--	--	2	2
Colusa	--	--	--	--	--	--	20	--	--	--	--	20	20
El Dorado	--	2	--	--	5	14	1	4	--	--	21	5	26
Fresno	30	--	114	201	935	452	350	129	115	--	2,082	244	2,326
Kern	30	--	36	41	1,232	1,263	923	492	--	--	3,525	492	4,017
Lake	--	--	8	--	--	--	1	--	--	--	8	1	9
Madera	--	--	30	142	324	612	110	--	--	--	1,108	110	1,218
Mendocino	116	5	3	12	1	19	--	--	1	--	156	1	157
Merced	903	138	103	57	--	991	37	10	9	91	2,229	110	2,339
Monterey	120	--	--	130	377	649	511	224	11	--	1,787	235	2,022
Napa	568	51	22	7	176	27	125	238	187	147	976	572	1,548
Orange	--	--	--	--	--	--	26	--	--	--	26	--	26
Riverside	3	20	--	65	--	20	--	22	--	--	108	22	130
Sacramento	35	--	--	65	50	111	55	--	--	--	261	55	316
San Benito	59	--	35	--	9	--	--	--	--	--	103	--	103
San Bernardino	5	--	--	--	--	2	--	--	--	--	7	--	7
San Diego	--	--	--	--	--	--	41	6	--	--	47	47	47
San Joaquin	199	28	339	65	286	75	71	60	10	82	1,063	152	1,215
San Luis Obispo	--	--	22	--	--	22	--	61	30	49	44	140	184
Santa Barbara	--	--	--	--	--	20	28	--	--	--	48	--	48
Santa Clara	34	--	--	--	--	--	--	--	--	--	34	--	34
Solano	30	--	--	--	--	10	20	120	--	--	60	120	180
Sonoma	165	7	43	12	25	42	2	12	76	52	296	140	436
Stanislaus	125	74	272	520	407	212	122	--	--	--	1,732	--	1,732
Tehama	11	--	--	--	--	--	--	--	--	--	11	--	11
Tulare	100	32	40	11	299	842	42	187	--	--	1,366	187	1,553
Ventura	--	--	--	--	--	1	13	--	--	--	14	--	14
Yolo	--	--	25	100	60	7	18	--	--	--	210	--	210
Yuba	--	--	--	--	2	118	--	--	--	--	120	--	120
Total	2,547	381	1,074	1,259	4,045	5,175	3,027	1,812	449	421	17,508	2,682	20,190
EARLY BURGUNDY													
Mendocino	75	--	1	8	--	--	8	--	--	--	92	--	92
Monterey	--	--	--	--	--	--	142	126	--	--	142	126	268
Napa	162	--	--	--	--	--	--	2	--	--	162	2	164
Sacramento	--	--	--	--	--	--	8	--	--	--	8	--	8
San Joaquin	--	--	--	--	--	8	--	--	--	--	8	--	8
Santa Clara	7	--	--	--	--	--	--	--	--	--	7	--	7
Solano	55	--	--	--	--	--	24	8	--	--	79	8	87
Sonoma	139	1	3	7	6	--	6	4	--	--	162	4	166
Total	438	1	4	15	6	8	188	138	2	--	660	140	800
EMERALD RIESLING													
Fresno	290	--	--	--	--	--	51	--	--	--	341	--	341
Kern	21	36	36	--	445	224	463	320	--	--	1,225	320	1,545
Madera	1	7	9	2	--	--	128	39	--	--	147	39	186
Mendocino	2	--	--	--	--	--	--	--	--	--	2	--	2
Merced	--	28	--	--	101	14	--	--	--	--	143	--	143
Monterey	121	--	--	--	1	--	200	7	--	--	322	7	329
Riverside	--	12	57	--	--	--	--	--	--	--	69	--	69
Sacramento	--	--	--	--	--	--	38	--	--	--	38	--	38
San Joaquin	43	9	4	--	--	3	2	7	--	--	61	7	68
Santa Clara	59	--	--	--	--	--	--	--	--	--	59	--	59
Tehama	9	--	--	--	--	--	--	--	--	--	9	--	9
Tulare	--	--	--	--	--	42	--	--	--	--	42	--	42
Yuba	--	--	--	--	--	20	--	--	--	--	20	--	20
Total	546	92	106	*2	547	303	882	373	--	--	2,478	373	2,851
FEHER SZAGOS													
Fresno	144	11	--	--	--	--	--	--	--	--	155	--	155
Kern	68	--	--	--	--	--	--	--	--	--	68	--	68
Madera	80	--	--	--	--	--	--	--	--	--	80	--	80
Merced	5	--	--	--	--	--	--	--	--	--	5	--	5
Stanislaus	34	--	--	--	--	--	--	--	--	--	34	--	34
Total	331	11	--	--	--	--	--	--	--	--	342	--	342

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>FLORA</u>													
Kern	---	---	---	---	---	---	194	---	---	---	194	---	194
Mendocino	33	7	23	3	8	1	---	1	---	---	75	1	76
Merced	11	---	---	6	---	---	---	---	---	---	17	---	17
Monterey	15	---	---	---	24	---	23	---	---	---	62	---	62
Napa	87	4	---	---	---	---	---	---	---	---	91	---	91
San Joaquin	---	---	---	12	---	---	---	---	---	---	12	---	12
Solano	15	---	---	---	---	---	---	---	---	---	15	---	15
Sonoma	---	2	4	---	---	---	---	---	---	---	6	---	6
Total	161	13	27	21	32	1	217	1	---	---	472	1	473
<u>FOLLE BLANCHE</u>													
Alameda	30	---	---	---	---	---	---	---	---	---	30	---	30
Mendocino	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	---	---	---	23	41	---	---	---	---	---	64	---	64
Napa	---	---	---	---	---	---	44	11	---	---	55	55	55
San Benito	102	---	---	---	---	---	---	---	---	---	102	---	102
Santa Clara	12	---	---	---	---	---	---	---	---	---	12	---	12
Sonoma	25	---	---	---	---	---	29	44	---	---	25	73	98
Total	173	---	---	23	41	---	---	73	55	---	237	128	365
<u>FRENCH COLOMBARD</u>													
Alameda	99	---	---	---	---	---	---	---	---	---	99	---	99
Butte	---	---	---	---	---	---	24	2	---	---	24	2	26
Fresno	1,016	295	434	1,020	1,146	1,053	308	206	116	5,272	322	5,594	
Glenn	20	---	10	---	---	---	---	---	---	---	30	---	30
Kern	172	18	261	361	2,157	1,177	465	---	5	4,611	5	4,616	
Kings	---	---	---	7	---	---	---	---	---	7	---	7	
Madera	331	171	235	666	807	511	795	---	---	4,3516	4	3,520	
Mendocino	769	54	40	70	16	3	1	1	1	953	2	955	
Merced	1,169	155	245	171	609	72	35	7	---	2,456	7	2,463	
Monterey	149	---	2	---	---	86	96	139	---	333	139	472	
Napa	496	6	1	---	6	4	1	---	---	514	---	514	
Riverside	---	12	---	5	---	---	---	---	---	17	---	17	
Sacramento	10	---	---	20	---	2	---	---	---	32	---	32	
San Joaquin	383	10	310	174	223	23	575	2	---	1,698	2	1,700	
San Luis Obispo	---	---	13	---	---	---	---	---	---	13	---	13	
Santa Clara	130	---	---	---	---	---	---	1	1	130	2	132	
Solano	53	1	---	5	16	---	---	---	---	75	---	75	
Sonoma	930	34	32	45	46	39	15	8	1	1,141	10	1,151	
Stanislaus	630	121	138	911	164	146	56	7	1	2,166	30	2,196	
Tehama	20	2	---	1	---	---	---	---	---	23	---	23	
Tulare	134	224	45	635	1,568	129	30	50	---	2,765	50	2,815	
Yuba	---	---	---	---	48	48	---	---	---	48	---	48	
Total	6,511	1,103	1,766	4,059	6,790	3,291	2,403	423	125	27	25,923	575	26,498
<u>GAMAY 17</u>													
Alameda	55	---	---	22	---	---	---	---	---	77	---	77	
Butte	---	---	---	---	---	80	---	2	---	80	---	80	
Calaveras	---	---	---	---	62	---	---	---	---	62	---	62	
Fresno	---	---	---	---	---	378	---	---	---	378	---	378	
Glenn	---	---	---	14	362	---	63	---	---	376	63	439	
Kern	---	---	---	---	---	80	95	82	32	80	209	289	
Lake	---	---	---	---	10	---	46	---	---	10	46	56	
Madera	---	---	---	7	21	5	15	---	---	57	15	72	
Mendocino	5	19	7	21	5	15	---	---	---	68	68	68	
Merced	---	---	---	---	---	68	---	---	---	1,118	286	1,404	
Monterey	20	---	59	102	135	302	500	210	76	---	862	417	1,279
Napa	653	8	3	4	41	58	95	237	170	10	178	161	339
Sacramento	---	---	---	---	---	178	161	---	---	12	41	53	
San Olego	---	---	---	---	12	---	41	---	---	199	151	350	
San Joaquin	24	---	---	---	---	175	151	---	---	26	65	91	
San Luis Obispo	---	---	---	---	---	26	65	---	---	37	---	37	
Santa Barbara	---	---	---	---	---	37	---	---	---	23	---	23	
Santa Clara	23	---	---	---	---	---	---	---	---	16	4	20	
Shasta	---	---	---	---	---	16	4	---	---	187	87	74	
Solano	75	2	2	5	3	100	87	---	---	312	70	382	
Sonoma	131	7	8	64	24	40	38	31	5	34	160	---	160
Stanislaus	---	---	---	---	---	160	---	---	---	73	9	82	
Tehama	20	---	---	---	53	---	9	---	---	37	---	37	
Yolo	---	---	---	---	32	---	---	---	---	---	---	---	
Total	1,001	17	77	216	234	942	1,868	1,285	333	76	4,355	1,694	6,49

1/ Same as Napa Gamay.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>GAMAY BEAUJOLAIS</u>													
Alameda	19	---	18	---	---	11	---	---	---	---	48	---	48
Butte	---	---	---	---	10	76	---	20	45	---	20	45	65
Kern	---	---	---	5	---	1	1	9	3	---	86	---	86
Lake	---	---	---	125	100	99	72	146	---	7	12	19	
Mendocino	33	3	48	125	100	99	72	146	---	480	146	626	
Merced	---	---	---	---	---	9	16	---	---	25	---	25	
Monterey	93	35	---	30	140	305	116	329	7	719	336	1,055	
Napa	139	5	65	57	20	190	51	41	12	---	527	53	580
Riverside	2	16	33	---	---	---	2	---	---	---	51	---	51
San Benito	168	18	175	155	---	---	2	---	---	---	518	---	518
San Joaquin	---	---	---	---	1	---	1	---	---	---	2	---	2
San Luis Obispo	---	---	---	8	24	4	31	23	12	---	67	35	102
Santa Barbara	---	---	---	47	57	227	32	---	---	331	32	363	
Santa Clara	78	5	---	---	---	---	---	---	---	---	83	---	83
Santa Cruz	---	---	---	---	---	---	1	---	---	---	1	---	1
Solano	31	---	4	---	4	---	6	---	---	39	6	45	
Sonoma	---	57	39	44	156	93	31	124	84	10	420	218	638
Tehama	---	---	---	---	---	---	15	---	---	---	15	---	15
Tulare	---	---	---	---	43	---	---	---	---	43	---	43	
Ventura	---	---	---	---	---	1	---	---	---	1	---	1	1
Total	563	139	382	424	502	888	584	756	118	10	3,482	884	4,366
<u>GEWÜRZTRAMINER</u>													
Kern	---	---	---	---	---	---	17	---	---	---	17	---	17
Lake	---	---	---	---	---	---	12	---	---	---	12	---	12
Mendocino	6	---	5	1	4	---	17	19	7	---	33	26	59
Monterey	42	---	---	32	---	274	365	15	---	713	15	728	
Napa	52	---	24	44	19	27	28	121	36	---	194	157	351
San Benito	201	---	35	---	21	---	5	---	---	262	---	262	
San Joaquin	---	---	---	---	---	---	6	---	---	---	6	---	6
San Luis Obispo	---	---	---	---	30	---	49	---	---	---	79	---	79
Santa Barbara	---	---	---	---	23	---	104	33	---	4	127	37	164
Santa Cruz	---	---	---	---	---	---	---	1	---	---	1	---	1
Sonoma	40	22	---	12	36	91	85	296	251	31	286	578	864
Total	341	22	64	89	133	392	676	496	295	35	1,717	826	2,543
<u>GRANO NOIR</u>													
Alameda	8	---	---	---	---	---	---	---	---	---	8	---	8
Napa	74	---	---	---	---	---	---	---	---	---	74	---	74
Santa Clara	19	---	---	---	---	---	---	---	---	---	19	---	19
Santa Cruz	---	---	---	---	1	---	---	---	---	---	1	---	1
Sonoma	30	---	---	---	1	---	---	---	---	---	31	---	31
Stanislaus	10	---	---	---	---	---	---	---	---	---	10	---	10
Tulare	9	---	---	---	---	---	---	---	---	---	9	---	9
Total	150	---	---	---	1	1	---	---	---	---	152	---	152
<u>GRAYRIESLING</u>													
Alameda	166	---	18	---	---	30	12	59	---	214	71	285	
Glenn	---	---	---	---	---	12	---	---	---	12	---	12	
Kern	---	---	---	10	116	---	---	---	---	126	---	126	
Madera	---	---	---	20	---	---	---	---	---	20	---	20	
Mendocino	69	2	3	2	1	---	14	---	---	91	---	91	
Merced	---	---	---	---	21	---	---	---	---	21	---	21	
Monterey	22	---	---	23	---	365	109	6	---	410	115	525	
Napa	161	4	---	40	43	---	18	47	5	248	70	318	
Riverside	1	---	---	5	---	44	---	---	---	1	---	1	
Sacramento	---	---	---	5	---	---	---	---	---	49	---	49	
San Benito	51	---	---	---	10	---	---	---	---	61	---	61	
San Joaquin	116	29	6	---	1	17	---	---	11	169	11	180	
San Luis Obispo	---	---	---	---	---	---	51	---	---	51	---	51	
Santa Clara	18	---	---	---	---	---	---	---	---	18	---	18	
Santa Cruz	2	---	---	---	---	---	---	---	---	2	---	2	
Solano	22	---	---	---	8	7	---	---	---	30	7	37	
Sonoma	45	7	5	4	3	---	5	21	13	64	39	103	
Total	673	42	26	8	103	206	478	202	133	29	1,536	364	1,900

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>GREEN HUNGARIAN</u>													
Alameda	5	---	---	---	24	35	10	---	---	---	5	---	5
Kern	---	---	---	25	---	---	---	---	3	113	3	69	69
Mendocino	88	---	---	---	---	---	---	---	---	---	84	---	84
Napa	84	---	---	---	---	---	---	---	---	---	25	3	28
Santa Clara	25	---	---	---	---	---	3	---	---	---	10	---	10
Solano	10	---	---	---	6	---	---	---	---	---	24	---	24
Sonoma	12	---	---	4	2	6	---	---	---	6	---	6	6
Tulare	---	---	---	---	6	---	---	---	---	---	---	---	---
Total	224	---	---	29	26	47	10	3	---	3	336	6	342
<u>GRENACHE</u>													
Alameda	20	---	---	---	---	---	---	---	---	---	20	---	20
Fresno	2,129	26	19	10	204	198	207	150	213	---	2,793	363	3,156
Glenn	---	---	---	9	---	178	55	---	---	---	187	55	242
Kern	328	---	---	25	423	1,198	355	316	---	---	2,329	316	2,645
Kings	67	---	---	---	---	11	88	---	---	---	166	---	166
Madera	1,270	---	92	61	294	1,265	488	634	5	30	3,470	669	4,139
Mendocino	77	---	---	1	---	5	---	---	---	---	83	---	83
Merced	805	---	---	---	63	67	50	27	---	---	935	77	1,012
Monterey	---	---	---	---	---	158	450	---	---	---	158	450	608
Napa	47	---	---	---	---	1	---	---	---	---	48	---	48
Placer	5	---	---	---	---	---	---	---	---	---	5	---	5
Riverside	194	---	---	---	---	---	---	---	---	---	194	---	194
San Benito	169	---	---	10	5	4	---	---	---	---	188	---	188
San Bernardino	1,258	---	---	---	---	---	---	---	---	---	1,258	---	1,258
San Diego	21	---	---	---	---	---	---	---	---	---	21	---	21
San Joaquin	2,181	---	37	17	3	156	75	50	26	---	2,469	76	2,545
Santa Clara	65	---	---	---	---	---	---	---	---	---	65	---	65
Sonoma	42	---	---	---	---	---	1	---	---	---	42	1	43
Stanislaus	1,928	9	---	15	120	84	99	5	---	12	2,255	17	2,272
Tulare	239	---	---	---	50	158	14	5	---	461	5	466	5
Total	10,845	35	148	139	1,108	3,142	1,730	1,716	271	42	17,147	2,029	19,176
<u>GRIGNOLINO</u>													
Napa	39	---	---	---	---	---	---	---	3	---	39	3	42
Santa Clara	65	---	---	---	---	6	---	7	---	---	71	7	78
Tulare	17	---	---	---	---	---	---	---	---	---	17	---	17
Total	121	---	---	---	---	---	6	---	10	---	127	10	137
<u>MALBEC</u>													
Fresno	---	---	---	---	---	---	43	---	---	---	43	43	43
Merced	---	---	---	---	---	112	52	---	---	---	112	52	164
Monterey	---	---	---	32	40	---	---	---	---	---	72	---	72
Napa	7	---	---	---	---	---	---	---	5	---	7	5	12
Sonoma	8	2	---	---	---	---	---	---	---	---	10	---	10
Stanislaus	---	---	---	---	39	40	---	---	---	---	39	40	79
Total	15	2	---	---	32	40	151	135	---	5	240	140	380
<u>MALVASIA BIANCA</u>													
Alameda	22	---	---	---	---	---	---	---	---	---	22	---	22
Fresno	18	---	---	---	81	---	---	---	---	---	99	---	99
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	---	---	---	---	11	43	---	---	---	---	54	---	54
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Monterey	---	---	---	---	---	121	63	---	---	---	121	63	184
Napa	12	---	---	---	---	---	---	---	---	---	12	---	12
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
Santa Clara	48	3	18	---	30	---	---	---	---	---	99	---	99
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	15	---	---	---	---	---	---	---	---	---	15	---	15
Stanislaus	9	---	3	140	81	---	---	---	---	---	233	---	233
Tulare	3	49	---	---	10	135	---	---	---	---	197	---	197
Total	159	52	21	140	81	132	299	63	---	---	884	63	947

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>MATARO</u>													
Alameda	18	---	---	---	---	---	---	---	---	---	18	---	18
Contra Costa	216	---	---	---	---	---	---	1	---	---	216	1	217
Lake	2	---	---	---	---	---	---	---	---	---	2	---	2
Madera	52	---	---	---	---	---	---	---	---	---	52	---	52
Napa	9	---	---	---	---	---	---	---	---	---	9	---	9
Placer	102	---	---	---	---	---	---	---	---	---	102	---	102
Riverside	78	---	---	---	---	---	---	---	---	---	78	---	78
San Benito	10	---	---	---	---	---	---	---	---	---	10	---	10
San Bernardino	941	---	---	---	---	---	---	---	---	---	941	---	941
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5
San Joaquin	11	---	---	---	---	---	---	---	---	---	11	---	11
Santa Clara	44	---	---	---	---	---	---	---	---	---	44	---	44
Sonoma	14	---	---	---	---	---	---	---	---	---	14	---	14
Total	1,502	---	---	---	---	---	---	1	---	---	1,502	1	1,503
<u>MERLOT</u>													
Alameda	---	---	---	---	---	---	6	---	---	---	2	---	2
Amador	---	---	---	---	---	---	20	---	---	---	6	---	6
Butte	---	---	---	---	---	---	---	1	---	---	20	---	20
Calaveras	---	---	---	---	---	---	2	2	---	---	1	---	1
El Dorado	---	---	---	---	---	---	11	---	---	---	2	2	4
Glenn	---	---	---	---	---	---	9	52	81	5	---	11	---
Lake	---	---	---	---	---	---	---	28	---	---	61	86	147
Madera	---	---	---	---	---	---	---	---	---	---	---	28	28
Mendocino	6	1	1	---	1	---	24	35	---	---	33	35	68
Merced	---	---	---	---	---	---	---	---	---	13	---	13	13
Monterey	1	---	10	25	415	135	635	331	---	---	1,221	331	1,552
Napa	61	18	55	41	35	77	130	275	24	38	417	337	754
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	2	---	---	---	7	---	49	215	---	---	58	215	273
San Joaquin	---	---	---	---	---	35	37	100	---	---	72	100	172
San Luis Obispo	---	---	---	---	---	32	346	1	---	---	378	1	379
Santa Barbara	---	---	---	---	---	112	268	36	---	---	380	36	416
Santa Clara	---	---	---	---	13	8	8	---	---	---	29	---	29
Sonoma	31	4	4	15	44	94	153	287	52	10	345	349	694
Total	102	23	70	81	515	519	1,724	1,392	81	63	3,034	1,536	4,570
<u>MISSION</u>													
Amador	54	---	---	---	---	---	---	---	---	---	54	---	54
Calaveras	1	---	---	---	---	---	---	---	---	---	1	---	1
El Dorado	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	563	20	---	6	---	---	---	8	---	---	589	8	597
Kern	80	---	---	---	---	77	---	---	---	---	157	---	157
Kings	117	---	---	---	---	---	---	---	---	---	117	---	117
Madera	35	---	---	---	---	---	---	---	---	---	35	---	35
Merced	310	---	---	---	---	---	---	---	---	---	310	---	310
Placer	32	---	---	---	---	---	---	---	---	---	32	---	32
Riverside	186	---	---	---	---	---	---	35	22	186	57	243	
San Benito	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	1,912	---	---	2	---	---	---	2	3	1,914	5	1,919	
San Diego	17	---	---	---	---	---	---	---	---	---	17	---	17
San Joaquin	761	---	---	2	---	---	---	---	---	---	763	---	763
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	29	---	---	---	---	---	---	---	---	---	29	---	29
Sonoma	9	---	---	---	---	---	---	---	---	---	9	---	9
Stanislaus	535	---	5	---	3	---	---	---	---	---	543	---	543
Tulare	137	8	25	4	57	---	---	---	---	---	231	---	231
Total	4,782	28	30	14	57	80	---	45	25	4,991	70	5,061	
<u>MUSCAOELLE</u>													
Alameda	17	---	---	---	---	---	---	---	---	---	17	---	17
Madera	---	---	---	---	---	---	20	---	---	---	20	---	20
Mendocino	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	21	---	---	---	---	---	---	---	---	---	21	---	21
Total	39	---	---	---	---	---	20	---	---	---	59	---	59
<u>MUSCAOELLE OU BORDELAIS</u>													
Kern	70	---	---	---	---	---	---	---	---	---	70	---	70
Sonoma	---	---	---	---	---	---	---	1	---	---	1	---	1
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
Total	79	---	---	---	---	---	---	---	1	---	79	1	80

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total	
<u>MUSCAT BLANC 1/</u>														
Alameda	3	---	---	4	---	5	---	---	---	---	12	---	12	
Amador	6	---	---	23	41	77	---	---	---	---	6	---	6	
Fresno	32	20	---	---	---	---	---	1	18	---	193	---	193	
Lake	---	---	---	---	---	---	20	---	---	---	19	19	19	
Madera	---	---	---	---	---	45	55	---	---	---	20	20	20	
Monterey	---	---	---	---	---	---	45	55	---	---	100	100	100	
Napa	73	7	---	---	---	---	17	9	80	---	26	106	106	
San Bernardino	3	---	---	---	---	---	---	---	---	3	---	3	3	
San Diego	---	---	---	---	---	6	2B	---	---	---	34	34	34	
San Luis Obispo	---	---	---	---	---	40	---	---	---	---	40	40	40	
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1	
Sonoma	3	---	---	2	---	---	10	5	9	9	15	23	38	
Stanislaus	5	---	---	---	---	10	---	26	---	---	15	26	41	
Tulare	162	---	19	---	---	---	---	---	25	181	25	206	206	
Total	288	27	19	29	41	82	20	77	193	43	506	313	819	
<u>MUSCAT HAMBURG</u>														
Madera	---	---	---	---	---	40	---	---	---	40	---	40	40	
San Benito	17	B	---	---	---	---	---	---	B	---	25	8	33	
Stanislaus	19	---	---	---	---	---	---	---	---	---	19	---	19	
Tulare	13	---	---	---	---	---	---	---	---	---	13	---	13	
Total	49	B	---	---	---	40	---	8	---	97	B	105	105	
<u>NEBBIOLO</u>														
Amador	---	---	---	---	---	1	---	---	---	1	---	1	1	
Fresno	7	---	---	---	78	---	---	---	---	85	---	85	85	
Stanislaus	---	---	---	200	---	---	---	---	---	200	---	200	200	
Tulare	69	---	---	---	27	---	5	---	---	96	5	101	101	
Total	76	---	---	278	28	---	5	---	---	382	5	387	387	
<u>PALOMINO 2/</u>														
Alameda	6	---	---	---	---	---	---	---	---	6	---	6	6	
Amador	5	---	---	---	---	---	---	---	---	5	---	5	5	
Contra Costa	26	---	---	---	---	---	---	---	---	26	---	26	26	
Fresno	641	---	14	4	99	35	14	---	---	807	---	807	807	
Kern	79	---	---	---	---	---	---	---	---	79	---	79	79	
Kings	5	---	---	---	---	---	---	---	---	5	---	5	5	
Lake	1	---	---	---	---	---	---	---	---	1	---	1	1	
Madera	473	---	---	---	---	---	---	---	---	16	473	16	489	
Mendocino	109	---	---	2	---	---	---	---	---	111	---	111	111	
Merced	345	---	---	---	---	---	---	---	---	345	---	345	345	
Napa	100	---	---	---	---	---	---	---	---	100	---	100	100	
Riverside	102	14	---	---	---	---	---	---	---	116	---	116	116	
San Benito	29	---	---	---	---	---	---	---	---	29	---	29	29	
San Bernardino	897	---	---	---	---	---	---	---	---	897	---	897	897	
San Diego	9	---	---	---	---	---	---	---	---	9	---	9	9	
San Joaquin	384	---	---	---	---	---	1	---	---	384	---	384	384	
Santa Clara	49	---	---	---	---	---	---	---	---	50	---	50	50	
Solano	34	---	---	---	---	---	---	---	---	34	---	34	34	
Sonoma	303	1	1	---	---	---	---	---	---	305	---	305	305	
Stanislaus	465	---	---	4	---	---	---	---	---	469	---	469	469	
Tulare	315	---	---	---	8	---	---	---	---	323	---	323	323	
Total	4,377	15	15	4	105	43	15	---	---	16	4,574	16	4,590	4,590
<u>PEDRO XIMENES</u>														
Kern	83	---	---	---	---	---	---	---	---	83	---	83	83	
San Bernardino	113	---	---	---	---	---	---	---	---	113	---	113	113	
Tulare	17	---	---	---	---	---	---	---	---	17	---	17	17	
Total	213	---	---	---	---	---	---	---	---	213	---	213	213	
<u>PERELLI 101</u>														
Kern	251	---	---	---	---	---	---	---	---	251	---	251	251	
Tulare	25	---	---	---	---	---	---	---	---	25	---	25	25	
Total	276	---	---	---	---	---	---	---	---	276	---	276	276	

1/ Same as Muscat Canelli.

2/ Same as Golden Chasselas.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
PETITE SIRAH													
Alameda	18	---	---	6	---	32	---	15	2	3	56	20	76
El Dorado	2	---	---	11	83	605	147	163	1	---	---	1	1
Fresno	2	---	---	---	---	440	---	---	848	163	1,011		
Glenn	---	---	---	---	166	599	773	76	---	440	440	440	440
Kern	4	---	---	---	---	27	4	15	---	1,542	76	1,618	
Lake	1	---	---	---	---	27	4	15	28	19	47		
Madera	---	---	---	10	208	349	193	---	567	193	760		
Mendocino	276	31	16	17	5	16	17	75	53	10	378	138	516
Merced	---	---	---	---	---	268	---	---	57	268	57	325	
Monterey	30	---	18	31	275	385	907	563	238	1,646	801	2,447	
Napa	845	2	2	9	20	11	.21	28	61	25	910	114	1,024
Orange	---	---	---	---	---	15	---	---	15	---	15	---	15
Riverside	1	---	10	33	42	29	102	39	9	---	217	48	265
Sacramento	---	---	---	5	228	135	---	---	368	---	368	---	368
San Diego	---	---	---	---	---	---	42	---	2	---	44	44	44
San Joaquin	304	---	---	7	1,187	158	493	57	28	5	2,149	90	2,239
San Luis Obispo	---	---	---	---	---	72	54	6	---	126	6	132	
Santa Barbara	---	---	---	---	---	---	20	---	---	---	20	20	20
Santa Clara	102	---	---	---	---	---	6	7	---	102	13	115	
Solano	113	---	---	4	13	60	76	13	---	190	89	279	
Sonoma	904	10	2	2	17	20	3	7	6	3	958	16	974
Stanislaus	---	---	200	225	85	360	20	4	---	870	24	894	
Tehama	---	---	---	---	---	19	---	---	19	---	19	---	19
Tulare	78	---	---	111	73	60	86	---	---	322	86	408	
Yolo	4	---	---	19	46	52	5	---	---	121	5	126	
Yuba	---	---	---	---	52	---	---	---	52	---	52	52	52
Total	2,682	43	48	316	2,169	2,632	4,302	1,481	437	105	12,192	2,023	14,215
PEVERELLA													
Fresno	---	---	---	---	---	---	2	---	---	---	2	2	2
Kern	---	---	---	---	---	238	192	---	---	238	192	430	
San Joaquin	4	5	---	---	---	---	---	---	---	9	---	9	9
Total	4	5	---	---	---	238	194	---	---	247	194	441	
PINOT BLANC													
Alameda	68	---	---	---	---	---	2	---	---	68	2	70	
Fresno	8	---	---	---	---	---	---	---	8	---	8		
Mendocino	32	---	---	---	---	---	---	---	32	---	32		
Monterey	101	---	29	103	2	263	120	66	12	618	78	696	
Napa	30	1	---	---	---	---	82	21	---	31	103	134	
Riverside	---	---	20	---	---	---	---	---	20	---	20		
Sacramento	---	---	---	---	---	40	---	---	40	---	40	40	
San Benito	140	---	---	30	---	---	10	---	---	170	10	180	
Santa Barbara	---	---	---	---	---	30	---	---	30	---	30	30	
Santa Clara	72	---	---	---	---	---	---	---	72	---	72		
Santa Cruz	---	---	---	---	1	---	---	---	1	---	1	1	
Sonoma	41	---	---	---	---	4	62	10	3	45	75	120	
Stanislaus	---	---	---	---	36	---	---	---	36	---	36	36	
Total	492	1	49	133	2	264	230	222	43	3	1,171	268	1,439
PINOT NOIR													
Alameda	76	---	---	---	---	---	---	---	---	76	---	76	
Butte	---	---	---	---	4	20	45	---	24	45	69		
Fresno	---	---	---	---	36	---	1	---	36	1	37		
Lake	---	---	---	6	9	---	---	---	15	---	15		
Madera	---	---	18	---	---	---	4	---	18	---	18		
Mendocino	49	3	4	13	38	64	120	41	4	291	45	336	
Monterey	171	97	37	20	91	459	681	814	1,556	814	2,370		
Napa	435	103	189	201	190	436	513	300	132	39	2,067	471	2,538
Nevada	---	---	---	---	---	1	---	---	1	---	1	1	
Riverside	---	5	---	---	---	---	---	---	5	---	5	5	
San Benito	586	97	26	30	5	2	---	---	746	---	746		
San Bernardino	18	---	---	---	---	5	---	---	18	---	18		
San Joaquin	---	---	---	---	---	5	---	---	5	---	5	5	
San Luis Obispo	5	---	30	2	---	61	---	2	---	98	2	100	
San Mateo	1	---	---	---	---	---	---	---	1	---	1	1	
Santa Barbara	---	---	125	173	468	54	---	---	766	54	820		
Santa Clara	62	22	---	---	---	1	---	---	85	---	85		
Santa Cruz	12	---	14	---	---	6	---	---	26	---	26		
Solano	22	---	---	16	6	---	---	---	44	---	44		
Sonoma	239	75	61	210	173	530	678	758	93	7	1,966	858	2,824
Total	1,676	397	296	514	683	1,719	2,559	2,013	231	46	7,844	2,290	10,134

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>PINOT ST. GEORGE</u>													
Alameda	4	---	---	70	184	110	---	90	---	---	4	---	4
Monterey	4	---	19	3	---	19	12	4	13	---	387	90	477
Napa	24	7	---	---	21	---	1	---	---	---	65	17	82
Riverside	1	---	20	---	---	---	---	---	---	---	42	1	43
San Benito	31	---	---	---	3	---	---	---	---	---	31	---	31
Sonoma	16	---	---	---	---	---	---	---	---	---	19	---	19
Total	80	7	39	73	187	150	12	95	13	---	548	108	656
<u>RED VELTLINER</u>													
Monterey	---	---	---	---	23	---	---	---	---	---	23	---	23
Napa	26	---	---	---	---	---	---	---	---	---	26	---	26
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
Total	50	---	---	---	23	---	---	---	---	---	73	---	73
<u>REFOSCO 1/</u>													
Mendocino	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	154	---	---	---	---	---	---	---	---	---	154	32	186
Santa Clara	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	22	3	---	---	1	---	---	---	---	---	26	---	26
Total	183	3	---	---	1	---	---	---	---	32	187	32	219
<u>ROYALTY</u>													
Fresno	349	---	---	46	109	17	38	---	---	521	38	559	
Kern	506	---	3	2	90	103	96	---	---	704	96	800	
Kings	53	---	---	---	---	---	---	---	---	53	---	53	
Madera	429	30	---	2	126	297	34	---	---	884	34	918	
Merced	56	---	---	---	---	---	---	---	---	56	---	56	
Monterey	---	---	---	---	32	---	---	---	---	32	---	32	
San Joaquin	100	---	---	---	---	---	---	---	---	100	---	100	
Stanislaus	175	---	---	---	---	---	---	---	---	175	---	175	
Tulare	140	---	---	---	25	139	---	---	---	304	---	304	
Total	1,808	30	---	3	50	382	556	168	---	---	2,829	168	2,997
<u>RUBIREO</u>													
Fresno	876	---	32	5	96	783	1,168	118	16	---	2,960	134	3,094
Kern	470	---	34	401	1,510	1,132	83	---	---	3,547	83	3,630	
Kings	20	---	---	7	118	95	---	---	---	240	---	240	
Madera	75	---	---	38	429	1,400	100	10	---	1,942	110	2,052	
Merced	123	---	---	---	97	---	---	---	---	220	---	220	
Riverside	27	---	---	---	---	---	16	---	---	27	16	43	
San Bernardino	14	---	---	---	---	---	---	---	---	14	---	14	
San Joaquin	83	3	19	---	51	529	32	---	---	685	32	717	
Stanislaus	103	---	---	---	---	26	---	---	---	129	---	129	
Tulare	232	---	---	55	54	337	429	52	5	---	1,107	57	1,164
Total	2,023	3	51	94	596	3,325	4,779	401	31	---	10,871	432	11,303
<u>RUBY CABERNET</u>													
Alameda	---	---	---	---	---	---	2	---	---	---	2	---	2
Amador	---	---	---	---	5	---	---	---	---	5	---	5	
Fresno	218	---	6	772	1,400	714	627	441	---	3,110	1,068	4,178	
Kern	227	---	21	693	2,372	1,329	81	---	---	4,642	81	4,723	
Lake	25	3	---	---	---	---	---	---	---	28	---	28	
Madera	145	41	---	118	842	1,075	356	---	---	2,221	356	2,577	
Mendocino	23	---	---	265	227	368	116	1	50	---	23	---	23
Merced	334	29	20	50	72	140	143	127	---	1,359	51	1,410	
Monterey	---	---	---	---	2	---	---	---	---	405	127	532	
Napa	37	---	---	1	---	---	---	---	---	39	---	39	
Placer	---	---	---	---	178	39	---	---	---	1	---	1	
Sacramento	---	---	---	---	---	---	---	---	---	217	---	217	
San Bernardino	43	---	---	---	---	---	---	---	---	43	---	43	
San Joaquin	77	4	---	---	141	380	7	12	---	602	19	621	
San Luis Obispo	---	8	---	---	---	---	---	---	---	8	---	8	
Santa Clara	62	---	---	---	---	---	---	---	---	62	---	62	
Sonoma	21	---	---	---	---	---	---	---	---	21	---	21	
Stanislaus	522	12	---	234	82	888	352	181	29	13	2,090	223	2,313
Tehama	15	---	---	---	162	811	77	26	---	15	---	15	
Tulare	214	2	---	---	2	154	---	---	---	1,266	76	1,292	
Yuba	---	---	---	---	---	---	---	---	---	156	---	156	
Total	1,963	99	26	570	2,129	7,301	4,225	1,408	532	13	16,313	1,953	18,266

1/ Same as Mondeuse.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
ST. ÉMILION 1/													
Alameda	---	---	---	3	---	---	15	18	---	---	18	18	36
Fresno	---	---	---	75	179	---	---	---	---	---	254	---	254
Kern	112	---	---	82	---	304	---	---	---	---	498	---	498
Napa	3	---	---	---	---	---	29	19	---	---	3	48	51
Riverside	---	---	15	---	---	---	---	---	---	---	15	---	15
San Bernardino	---	---	---	---	---	---	---	---	---	---	9	---	9
Sonoma	---	---	400	163	---	---	2	20	---	---	563	---	563
Stanislaus	---	---	40	30	48	4	---	---	---	156	4	160	
Tulare	38	---	---	---	---	---	---	---	---	---	---	---	
Total	162	---	15	403	360	209	367	53	39	---	1,516	92	1,608
ST. MACAIRE													
Merced	9	---	---	---	---	5	---	60	---	---	9	---	9
San Joaquin	26	9	---	---	---	---	---	---	---	---	40	60	100
Santa Clara	13	---	---	---	---	---	---	---	---	---	13	---	13
Sonoma	---	---	---	---	---	---	---	3	---	---	3	3	
Stanislaus	121	---	---	---	13	1	10	13	---	---	135	23	158
Total	169	9	---	---	---	18	1	70	16	---	197	86	283
SALVADOR													
Fresno	201	---	---	---	1	110	---	3	---	312	3	315	
Kern	212	20	13	404	381	527	149	---	---	1,557	149	1,706	
Kings	22	---	---	---	---	---	---	---	---	22	---	22	
Madera	45	---	---	---	---	197	17	---	---	242	17	259	
Mendocino	2	---	---	---	---	---	---	---	---	2	---	2	
Merced	146	---	---	---	---	---	---	---	---	146	---	146	
Napa	20	---	---	---	---	---	---	---	---	20	---	20	
San Bernardino	117	---	---	---	---	---	---	---	---	117	---	117	
San Joaquin	11	---	---	---	---	---	---	---	---	11	---	11	
Santa Clara	14	---	---	---	---	---	---	---	---	14	---	14	
Stanislaus	39	---	---	---	---	---	---	---	---	39	---	39	
Tulare	76	---	---	---	27	197	51	---	---	300	51	351	
Total	905	---	20	13	404	409	1,031	217	3	---	2,782	220	3,002
SAUVIGNON BLANC													
Alameda	88	---	---	5	---	---	---	---	8	93	8	101	
Amador	---	---	---	---	2	---	---	---	2	2	---	2	
El Dorado	---	---	---	---	---	---	2	---	---	2	---	2	
Lake	6	---	---	17	2	6	46	28	42	31	116	147	
Madera	---	---	---	---	---	---	---	40	---	40	40	40	
Mendocino	24	7	5	3	---	24	27	2	14	63	43	106	
Merced	12	---	143	40	---	115	---	---	---	310	---	310	
Monterey	35	---	94	156	167	245	200	75	---	697	275	972	
Napa	229	13	---	15	69	89	201	74	35	415	310	725	
Placer	---	---	---	---	---	---	5	---	---	5	---	5	
Riverside	---	20	33	---	1	69	---	---	54	69	123	123	
Sacramento	---	---	---	---	138	---	---	---	138	---	138	138	
San Benito	14	---	---	---	---	---	---	---	14	---	14	14	
San Diego	---	---	---	---	41	---	---	---	41	41	41	41	
San Joaquin	---	---	---	27	---	---	60	27	60	27	60	87	
San Luis Obispo	---	---	---	16	28	142	---	40	44	182	226	226	
Santa Barbara	16	---	---	50	---	---	21	66	21	66	21	87	
Santa Clara	7	---	---	---	---	---	---	7	---	7	---	7	
Santa Cruz	1	---	---	---	---	9	---	1	---	1	---	1	
Shasta	---	---	---	---	---	---	---	---	9	---	9	9	
Solano	4	---	---	---	---	---	---	4	---	4	---	4	
Sonoma	174	1	1	4	5	3	67	68	1	188	136	324	
Stanislaus	---	---	---	3	90	193	---	---	---	286	---	286	
Yuba	---	---	2	49	---	---	---	51	---	51	---	51	
Total	610	20	26	279	237	400	919	802	254	261	2,491	1,317	3,808
SAUVIGNON VERT													
Alameda	27	---	---	---	46	---	---	---	---	27	---	27	
Kern	---	---	---	---	---	---	---	---	46	---	46	46	
Mendocino	32	---	---	---	---	---	---	---	32	---	32	32	
Monterey	---	---	---	---	---	123	---	---	123	123	123	123	
Napa	193	---	---	9	---	---	---	202	---	202	202	202	
San Benito	61	---	---	---	---	---	---	61	---	61	61	61	
Santa Clara	34	---	---	---	---	---	---	34	---	34	34	34	
Solano	13	---	---	---	---	---	---	13	---	13	13	13	
Sonoma	174	1	4	2	6	---	---	187	---	187	187	187	
Stanislaus	32	---	---	---	---	---	---	32	---	32	32	32	
Tulare	76	---	---	---	---	---	---	76	---	76	76	76	
Total	642	1	4	48	15	---	123	---	---	710	123	833	

1/ Same as Ugni Blanc and Trebbiano.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
<u>SEMILLON</u>													
Alameda	252	---	23	---	---	16	7	24	---	---	298	24	322
El Dorado	---	---	---	---	---	1	---	1	---	---	1	1	2
Fresno	---	---	---	---	169	79	---	---	---	---	248	---	248
Kern	9	---	---	---	206	171	113	32	---	---	499	32	531
Lake	---	---	---	---	---	---	1	---	---	---	1	1	1
Madera	---	---	---	---	---	107	---	---	20	107	20	127	
Mendocino	17	---	---	---	---	---	---	---	---	---	17	---	17
Merced	21	---	---	---	---	---	---	---	---	---	21	---	21
Monterey	25	---	---	83	69	144	155	43	---	16	476	59	535
Napa	89	5	---	3	4	3	---	---	1	---	104	1	105
Placer	---	---	---	---	---	---	---	1	---	---	---	1	1
Riverside	3	---	---	---	---	---	---	---	---	---	3	---	3
Sacramento	---	---	---	---	---	---	33	---	---	---	33	---	33
San Benito	24	---	---	---	---	---	---	10	---	---	24	10	34
San Joaquin	41	---	1	---	---	---	---	---	---	---	42	---	42
San Luis Obispo	---	---	---	---	---	18	5	---	---	---	23	---	23
Santa Clara	42	---	---	7	17	---	---	4	---	---	66	4	70
Sonoma	125	3	1	3	---	---	1	---	1	---	133	1	134
Stanislaus	8	---	---	160	154	182	---	---	---	---	504	---	504
Tulare	107	20	22	---	42	58	18	---	---	---	267	---	267
Total	754	37	47	256	661	671	440	110	8	36	2,866	154	3,020
<u>SOUZA</u>													
Fresno	15	---	---	---	---	46	17	---	---	---	78	---	78
Kern	38	---	---	---	---	35	42	---	---	---	115	---	115
Kings	---	---	---	---	---	1	---	---	---	---	1	---	1
Monterey	---	---	---	---	11	---	---	---	---	---	11	---	11
Stanislaus	---	---	---	---	59	---	---	---	---	---	59	---	59
Total	53	---	---	---	70	82	59	---	---	---	264	---	264
<u>SYLVANER 1/</u>													
Alameda	58	---	---	---	---	---	---	---	---	---	58	---	58
Fresno	11	---	---	---	---	---	---	---	---	---	11	---	11
Kern	---	---	---	45	40	---	10	---	---	---	85	10	95
Mendocino	26	---	---	---	---	---	---	---	---	---	26	---	26
Merced	91	---	---	---	---	---	---	---	---	---	91	---	91
Monterey	90	---	49	49	150	139	53	---	---	---	477	53	530
Napa	152	---	---	---	---	---	---	---	---	---	152	---	152
San Benito	127	---	---	---	---	---	---	---	---	---	127	---	127
San Luis Obispo	10	---	---	10	---	---	---	---	---	---	20	---	20
Santa Barbara	13	---	---	---	13	92	19	---	---	---	137	---	137
Santa Clara	45	---	---	---	---	---	---	---	---	---	45	---	45
Santa Cruz	12	---	---	---	---	---	---	---	---	---	12	---	12
Sonoma	55	---	---	11	---	---	3	---	---	---	66	3	69
Ventura	---	---	---	---	---	1	---	---	---	---	1	---	1
Total	690	---	---	70	107	282	159	66	---	---	1,308	66	1,374
<u>TINTA MAOETRA</u>													
Fresno	---	---	8	---	3	---	---	---	---	---	11	---	11
Kern	---	---	25	---	17	---	43	---	---	---	85	---	85
Madera	35	49	---	53	30	198	267	---	---	---	632	---	632
Merced	207	---	20	---	---	---	---	---	---	---	227	---	227
Monterey	---	---	---	46	---	58	---	---	---	---	104	---	104
San Benito	48	---	---	---	---	---	---	---	---	---	48	---	48
San Joaquin	28	---	---	---	---	9	11	---	---	---	48	---	48
Stanislaus	18	---	---	---	---	---	---	---	---	---	18	---	18
Tulare	6	---	---	---	66	---	---	---	---	---	72	---	72
Total	342	49	53	53	162	207	379	---	---	---	1,245	---	1,245
<u>TOURICA</u>													
Fresno	---	---	---	---	---	77	---	---	---	---	77	---	77
Madera	12	---	---	---	---	---	---	---	---	---	12	---	12
Total	12	---	---	---	---	77	---	---	---	---	89	---	89
<u>VALDEPENAS</u>													
Fresno	---	---	---	---	---	---	111	216	---	---	111	216	327
Kern	152	---	---	---	---	18	---	---	---	---	170	---	170
Madera	---	---	---	---	---	20	---	---	---	---	20	---	20
Merced	500	---	---	---	4	3	---	---	---	---	507	---	507
Napa	4	---	---	---	---	---	---	---	---	---	4	---	4
San Joaquin	198	---	---	10	39	---	---	---	---	---	247	---	247
Stanislaus	631	32	44	16	43	20	31	---	---	---	817	---	817
Tulare	183	---	---	---	---	---	86	---	---	---	269	---	269
Total	1,668	32	44	26	86	61	228	216	---	---	2,145	216	2,161

1/ Same as Franken Riesling

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
WHITE RIESLING 1/													
Alameda	16	---	---	18	---	7	20	---	---	---	34	---	34
Butte	---	2	---	---	3	40	---	2	---	27	---	27	
El Dorado	---	48	---	144	95	446	1,365	441	21	2,098	462	2,560	
Kern	8	18	48	47	53	70	3	23	4	244	30	274	
Lake	---	---	---	---	50	2	15	---	---	43	2	4	
Mendocino	194	55	33	32	92	279	197	388	93	38	52	15	67
Monterey	4	---	2	31	---	12	272	573	---	---	15	---	15
Napa	207	---	118	---	---	90	---	100	---	---	325	100	190
Orange	---	---	---	---	---	15	---	---	---	---	1	100	101
Riverside	5	---	---	---	---	---	---	---	---	321	573	894	
Sacramento	---	---	---	---	---	---	---	---	---	---	45	---	45
San Benito	---	---	---	---	---	---	---	---	---	---	9	---	9
San Joaquin	---	---	---	---	---	---	100	---	---	---	2	---	2
San Luis Obispo	---	---	9	22	49	69	---	1	149	519	1,401	1	150
Santa Barbara	34	---	9	191	267	469	90	---	24	970	114	1,084	
Santa Clara	5	13	---	9	5	13	---	---	---	---	---	---	45
Santa Cruz	9	---	---	---	---	---	---	---	---	---	---	---	9
Solano	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	96	52	4	105	77	127	162	482	122	34	623	638	1,261
Stanislaus	---	---	---	---	---	64	---	---	---	---	64	---	64
Ventura	---	---	---	---	1	1	---	---	---	2	---	2	
Total	624	109	188	396	536	1,426	2,719	2,194	260	100	5,998	2,554	8,552
ZINFANDEL													
Alameda	118	---	---	---	---	---	---	---	---	---	118	---	118
Amador	383	5	2	16	6	68	110	110	36	19	590	165	755
Butte	2	---	---	---	---	86	62	---	---	---	150	---	150
Calaveras	38	---	---	---	---	---	5	---	---	---	38	5	43
Contra Costa	380	---	---	---	---	---	13	---	---	---	380	13	393
El Dorado	6	---	---	---	---	10	20	2	---	---	16	22	38
Fresno	147	---	14	---	29	41	---	---	6	231	6	237	
Glenn	14	---	---	---	---	---	---	---	---	---	14	---	14
Kern	---	---	20	71	188	---	---	---	---	---	279	---	279
Lake	95	2	12	22	8	80	83	24	1	219	108	327	
Madera	56	---	---	---	39	21	---	10	---	---	116	10	126
Marin	1	---	---	---	---	---	---	---	---	---	1	---	1
Mendocino	605	10	34	52	17	114	110	159	93	28	942	280	1,222
Merced	184	---	---	---	9	61	107	---	---	---	254	107	361
Monterey	20	---	108	347	545	1,275	692	20	---	2,295	712	3,007	
Napa	541	5	5	6	63	143	263	427	358	114	1,026	899	1,925
Nevada	---	---	---	---	---	4	---	---	---	---	4	---	4
Placer	125	---	---	---	1	---	---	---	---	---	126	---	126
Riverside	92	10	10	11	35	---	6	10	7	7	158	23	181
Sacramento	5	---	7	255	143	35	---	---	---	410	35	445	
San Benito	200	---	---	---	4	---	---	---	---	204	---	204	
San Bernardino	2,666	---	---	---	---	---	---	---	---	2,666	---	2,666	
San Diego	15	---	5	---	---	---	---	---	---	20	---	20	
San Joaquin	5,995	235	265	288	1,106	1,504	1,525	480	279	43	10,918	802	11,720
San Luis Obispo	279	---	25	13	176	357	190	2	---	---	850	192	1,042
San Mateo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	---	---	---	---	24	6	45	---	---	---	30	45	75
Santa Clara	187	---	5	---	---	---	4	1	1	192	5	197	
Santa Cruz	9	---	---	---	---	---	---	---	---	---	9	---	9
Shasta	3	---	---	---	---	---	---	---	---	---	3	---	3
Solano	20	---	16	---	43	8	---	---	---	79	8	87	
Sonoma	2,807	48	46	29	112	163	149	405	167	36	3,354	608	3,962
Stanislaus	69	---	55	---	509	15	11	---	---	633	26	659	
Tehama	---	---	---	---	---	3	---	---	---	---	3	3	3
Tulare	---	---	---	---	15	---	---	---	---	15	---	15	
Yolo	---	---	15	15	---	7	---	---	30	7	37		
Yuba	---	---	2	134	---	---	---	---	136	---	136		
Total	15,063	305	376	582	1,857	3,536	4,788	2,803	1,023	255	26,507	4,081	30,588

1/ Same as Johannisberger Riesling.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California, 1976--Continued

County	1967 and earlier	1968	1969	1970	1971	1972	1973	1974	1975	1976	Bearing	Non- bearing	Total
OTHER WINE VARIETIES													
Alameda	---	---	---	1	---	---	---	---	14	---	1	14	15
Amador	---	5	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	8	---	---	---	---	---	---	---	---	---	8	---	8
El Dorado	---	---	---	---	---	5	---	---	---	---	5	---	5
Fresno	67	8	3	---	30	2	12	---	108	14	108	14	122
Glenn	---	7	---	---	---	---	---	---	7	---	7	---	7
Humboldt	---	---	---	---	---	2	---	---	---	2	---	2	2
Kern	43	27	---	---	---	---	---	---	70	---	70	---	70
Kings	12	---	---	---	---	---	---	---	12	---	12	---	12
Lake	1	---	---	---	---	---	---	---	1	---	1	---	1
Madera	1	---	1	---	10	30	127	---	42	127	42	127	169
Mendocino	40	---	---	---	---	---	---	---	40	---	40	---	40
Merced	10	6	18	---	---	---	---	---	34	---	34	---	34
Monterey	---	4	---	---	---	---	---	---	4	---	4	---	4
Napa	65	---	1	1	---	15	19	1	67	35	67	35	102
Placer	---	---	---	1	1	1	---	---	2	1	2	1	3
Riverside	---	---	---	---	---	---	---	---	1	---	1	---	1
San Benito	15	---	---	---	---	---	---	---	15	---	15	---	15
San Bernardino	41	---	---	---	---	---	---	---	41	---	41	---	41
San Diego	24	---	---	---	---	---	---	---	24	---	24	---	24
San Joaquin	43	8	---	---	---	---	---	---	51	---	51	---	51
San Luis Obispo	---	6	---	---	---	---	15	---	6	15	6	15	21
Santa Barbara	---	---	---	---	---	2	---	---	2	---	2	---	2
Santa Clara	67	---	4	---	---	1	---	---	71	---	71	---	71
Santa Cruz	---	---	---	---	---	---	---	1	---	1	---	1	1
Solano	4	---	---	---	---	25	---	---	4	25	4	25	29
Sonoma	155	10	2	---	6	13	18	---	173	31	173	31	204
Stanislaus	16	3	35	15	4	---	10	19	74	---	74	---	74
Tulare	19	---	---	---	---	10	19	19	19	29	19	29	48
Ventura	---	---	1	---	---	---	---	1	---	1	---	1	1
Total	631	17	52	53	39	17	76	195	81	21	885	297	1,182
TOTAL WINE VARIETIES													
Alameda	1,412	24	79	67	29	93	52	90	75	15	1,756	180	1,936
Amador	471	5	14	16	7	113	131	110	36	19	757	165	922
Butte	2	---	---	---	227	472	287	---	---	---	701	287	988
Calaveras	44	---	---	---	---	2	15	2	---	46	17	63	63
Colusa	---	---	---	---	5	34	30	---	39	30	39	30	69
Contra Costa	880	1	---	11	5	73	55	12	---	883	14	887	887
El Dorado	7	13	---	11	2	14	---	---	109	67	109	67	176
Fresno	10,378	423	689	1,707	4,865	8,032	4,434	3,044	1,738	12	30,528	4,794	35,322
Glenn	53	4	30	9	58	1,227	55	---	1,381	55	1,381	55	1,436
Humboldt	---	---	---	---	---	2	---	---	---	2	---	2	2
Kern	5,046	141	430	777	8,277	11,801	8,593	3,163	1,144	---	35,065	4,307	39,372
Kings	576	---	---	29	150	331	10	---	1,086	10	1,086	10	1,096
Lake	153	33	25	65	154	364	655	724	222	82	1,449	1,028	2,477
Madera	6,761	341	358	987	2,703	6,214	7,795	2,519	72	165	25,159	2,756	27,915
Marin	1	---	4	2	5	---	2	---	12	2	12	2	14
Mendocino	4,690	250	334	526	406	611	739	883	382	66	7,556	1,331	8,887
Merced	6,301	429	421	715	1,147	2,116	1,024	518	86	161	12,153	765	12,918
Monterey	1,359	132	365	1,844	3,201	6,003	12,198	7,457	568	16	25,102	8,041	33,143
Napa	7,873	690	750	995	1,317	2,718	2,855	3,907	1,909	696	17,198	6,512	23,710
Nevada	---	---	---	---	---	7	---	---	7	---	7	---	7
Orange	---	---	---	---	86	---	---	---	86	---	86	---	86
Placer	283	2	---	2	2	5	1	6	294	7	294	7	301
Riverside	774	74	284	183	58	121	429	982	54	38	1,923	1,074	2,397
Sacramento	91	---	---	140	903	1,153	816	---	---	2,287	816	3,103	3,103
San Benito	3,523	128	377	405	65	19	15	35	8	---	4,532	43	4,575
San Bernardino	9,383	---	2	2	2	---	2	2	3	9,387	5	9,392	9,392
San Diego	113	---	---	10	96	172	38	2	219	212	219	212	431
San Joaquin	18,101	469	1,089	701	3,827	2,941	5,313	1,480	491	239	32,441	2,210	34,651
San Luis Obispo	335	14	70	92	142	864	1,576	859	119	101	3,093	1,079	4,172
San Mateo	4	---	---	---	---	1	---	---	4	1	4	1	5
Santa Barbara	108	9	47	886	1,315	2,840	629	72	61	5,205	762	5,967	5,967
Santa Clara	1,809	30	31	7	61	76	35	41	32	1	2,049	74	2,123
Santa Cruz	63	---	---	17	8	---	1	2	8	3	8	3	91
Shasta	3	---	---	---	---	24	13	---	7	13	7	13	40
Solano	635	3	6	74	50	96	256	504	13	1	1,170	518	1,638
Sonoma	9,074	566	613	1,080	1,371	2,308	2,981	4,566	1,378	423	17,993	6,167	24,360
Stanislaus	7,948	272	493	3,438	2,475	1,973	2,545	338	84	47	19,144	469	19,613
Iehama	75	2	1	---	71	77	44	---	26	44	26	44	270
Tulare	4,480	340	191	924	3,201	4,633	1,751	656	62	54	15,520	762	16,82
Ventura	---	---	---	---	3	18	---	---	21	---	21	---	21
Yolo	4	---	25	100	154	100	70	22	10	---	453	32	485
Yuba	---	---	---	10	687	---	---	---	697	---	697	---	697
Total	102,813	4,386	6,687	14,783	34,596	54,733	59,798	34,045	8,617	2,197	277,796	44,854	32,660

TABLE 10. ALL GRAPES: Acreage; bearing, nonbearing, and total, by type, by county, California, 1976

County	Raisin Type			Table Type		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -			- - - Acres - - -		
Alameda	---	---	---	---	---	---
Amador	15	---	15	---	---	---
Butte	---	---	---	49	1	50
Calaveras	---	---	---	---	---	---
Colusa	6	---	6	23	---	23
Contra Costa	---	---	---	---	---	---
E1 Dorado	---	---	---	1	---	1
Fresno	142,611	3,624	146,235	5,690	382	6,072
Glenn	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---
Kern	21,195	791	21,986	9,423	706	10,129
Kings	2,341	2	2,343	5	---	5
Lake	---	---	---	---	---	---
Los Angeles	---	---	---	1	---	1
Madera	28,606	1,062	29,668	375	112	487
Marin	---	---	---	---	---	---
Mendocino	---	---	---	2	---	2
Merced	3,002	4	3,006	104	12	116
Monterey	---	---	---	---	---	---
Napa	5	---	5	1	7	8
Nevada	---	---	---	---	---	---
Orange	---	---	---	---	---	---
Placer	1	---	1	1	---	1
Riverside	2,716	28	2,744	4,403	611	5,014
Sacramento	---	---	---	44	---	44
San Benito	---	---	---	1	---	1
San Bernardino	61	---	61	203	2	205
San Diego	19	---	19	18	---	18
San Joaquin	457	---	457	19,268	18	19,286
San Luis Obispo	---	---	---	1	---	1
San Mateo	---	---	---	---	---	---
Santa Barbara	---	---	---	1	---	1
Santa Clara	1	---	1	1	---	1
Santa Cruz	---	---	---	---	---	---
Shasta	---	---	---	---	---	---
Solano	---	---	---	---	---	---
Sonoma	---	---	---	25	---	25
Stanislaus	3,597	---	3,597	42	---	42
Tehama	4	---	4	1	---	1
Tulare	31,264	1,599	32,863	22,642	1,459	24,101
Ventura	---	---	---	---	---	---
Yolo	---	---	---	5	---	5
Yuba	---	---	---	---	---	---
State Total	235,901	7,110	243,011	62,330	3,310	65,640

TABLE 10. ALL GRAPES: Acreage; bearing, nonbearing, and total, by type, by county, California, 1976--Continued

County	Wine Type			All Grapes		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -			- - - Acres - - -		
Alameda	1,756	180	1,936	1,756	180	1,936
Amador	757	165	922	772	165	937
Butte	701	287	988	750	288	1,038
Calaveras	46	17	63	46	17	63
Colusa	39	30	69	68	30	98
Contra Costa	883	14	897	883	14	897
El Dorado	109	67	176	110	67	177
Fresno	30,528	4,794	35,322	178,829	8,800	187,629
Glenn	1,381	55	1,436	1,381	55	1,436
Humboldt	---	2	2	---	2	2
Kern	35,065	4,307	39,372	65,683	5,804	71,487
Kings	1,086	10	1,096	3,432	12	3,444
Lake	1,449	1,028	2,477	1,449	1,028	2,477
Los Angeles	---	---	---	1	---	1
Madera	25,159	2,756	27,915	54,140	3,930	58,070
Marin	12	2	14	12	2	14
Mendocino	7,556	1,331	8,887	7,558	1,331	8,889
Merced	12,153	765	12,918	15,259	781	16,040
Monterey	25,102	8,041	33,143	25,102	8,041	33,143
Napa	17,198	6,512	23,710	17,204	6,519	23,723
Nevada	7	---	7	7	---	7
Orange	86	---	86	86	---	86
Placer	294	7	301	296	7	303
Riverside	1,923	1,074	2,997	9,042	1,713	10,755
Sacramento	2,287	816	3,103	2,331	816	3,147
San Benito	4,532	43	4,575	4,533	43	4,576
San Bernardino	9,387	5	9,392	9,651	7	9,658
San Diego	219	212	431	256	212	468
San Joaquin	32,441	2,210	34,651	52,166	2,228	54,394
San Luis Obispo	3,093	1,079	4,172	3,094	1,079	4,173
San Mateo	4	1	5	4	1	5
Santa Barbara	5,205	762	5,967	5,206	762	5,968
Santa Clara	2,049	74	2,123	2,051	74	2,125
Santa Cruz	88	3	91	88	3	91
Shasta	27	13	40	27	13	40
Solano	1,120	518	1,638	1,120	518	1,638
Sonoma	17,993	6,367	24,360	18,018	6,367	24,385
Stanislaus	19,144	469	19,613	22,783	469	23,252
Tehama	226	44	270	231	44	275
Tulare	15,520	762	16,282	69,426	3,820	73,246
Ventura	21	---	21	21	---	21
Yolo	453	32	485	458	32	490
Yuba	697	---	697	697	---	697
State Total	277,796	44,854	322,650	576,027	55,274	631,301

TABLE 11. ALL GRAPES: Acreage removed, by variety, California, 1975-76

Variety	1975-76			Variety	1975-76		
	Bearing	Non-bearing	Total		Bearing	Non-bearing	Total
Black Corinth 1/	10	---	10	Grignolino	43	7	50
Canners 2/	14	18	32	Malbec	42	---	42
Muscat of Alex.	986	18	1,004	Malvasia Bianca	27	---	27
Sultana	84	---	84	Mataro	53	---	53
Thompson Seedless	3,807	79	3,886	Merlot	7	9	16
Other Raisin	12	1	13	Mission	272	---	272
Total Raisin	4,913	116	5,029	Muscat Blanc 5/	9	---	9
Almeria	122	---	122	Muscat du Bordelais	---	7	7
Barlinka	25	---	25	Palomino 6/	387	---	387
Beauty Seedless	29	---	29	Pedro Ximenes	42	---	42
Black Morocco	1	---	1	Petite Sirah	148	123	271
Black Rose	2	---	2	Pevere	2	---	2
Calmeria	211	5	216	Pinot Blanc	7	---	7
Cardinal	196	4	200	Pinot Noir	136	82	218
Concord	6	---	6	Pinot St. George	4	136	140
Emperor	1,547	74	1,621	Red Veltliner	5	---	5
Exotic	1	---	1	Refosco 7/	35	---	35
Flame Tokay	360	9	369	Royalty	14	---	14
Italia	111	---	111	Rubired	167	40	207
Malaga 3/	142	5	147	Ruby Cabernet	303	80	383
Niabell	32	---	32	St. Emilion 8/	7	14	21
Niagra	23	---	23	Salvador	89	---	89
Olivette Blanche	54	---	54	Sauvignon Blanc	49	7	56
Perlette	99	---	99	Sauvignon Vert	99	---	99
Queen	3	---	3	Selection Carriere	6	---	6
Red Malaga	83	---	83	Sémillon	75	---	75
Ribier	665	---	665	Sylvaner 9/	40	---	40
Rish Baba	5	---	5	Tannat	5	---	5
Other Table	5	---	5	Tinta Amarella	14	---	14
Total Table	3,722	97	3,819	Tinta Madeira	29	---	29
Alicante Bouschet	362	4	366	Valdepeñas	43	---	43
Alicante Ganzin	3	---	3	White Riesling 10/	23	7	30
Barbera	413	71	484	Zinfandel	902	19	921
Black Malvoisie	99	---	99	Other Wine	13	---	13
Bombino Bianco	1	---	1	Total Wine	7,163	985	8,148
Burger	178	---	178	All Grapes	15,798	1,198	16,996
Cabernet Sauvignon	255	74	329				
Calzin	2	---	2				
Carignane	997	10	1,007				
Carnelian	---	13	13				
Charbono	9	---	9				
Chardonnay	98	15	113				
Chassales Doré	5	---	5				
Chenin Blanc	604	38	642				
Early Burgundy	34	---	34				
Emerald Riesling	117	---	117				
Fehler Szagos	51	---	51				
Flora	1	---	1				
Folle Blanche	33	---	33				
French Lombard	168	30	198				
Gamay 4/	26	2	28				
Gamay Beaujolais	26	194	220				
Gewürztraminer	3	---	3				
Grand Noir	18	---	18				
Gray Riesling	7	---	7				
Green Hungarian	9	---	9				
Grenache	547	3	550				

1/ Same as Zante Currant. 2/ Same as Thompson Canners. 3/ Same as White Malaga. 4/ Same as Napa Gamay. 5/ Same as Muscat Canelli. 6/ Same as Golden Chasselas. 7/ Same as Mondeuse. 8/ Same as Ugni Blanc and Trebbiano. 9/ Same as Franken Riesling. 10/ Same as Johannisberger Riesling.

TABLE 12. ALL GRAPES: Acreage removed, by type, by county, California, 1975-76

County	Raisin Type		Table Type		Wine Type		All Grapes		
	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Total
Acres									
Alameda	---	---	---	---	74	16	74	16	90
Alpine	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	12	---	12	---	12
Butte	---	---	1	---	---	---	1	---	1
Calaveras	---	---	---	---	1	---	1	---	1
Colusa	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	4	---	4	---	4
Del Norte	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	1	---	1	---	1
Fresno	1,839	27	551	5	580	18	2,970	50	3,020
Glenn	---	---	---	---	495	---	495	495	495
Humboldt	---	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---
Kern	595	---	893	74	1,063	61	2,551	135	2,686
Kings	158	---	---	---	42	---	200	---	200
Lake	---	---	---	---	24	37	24	37	61
Lassen	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	1	---	---	---	1	---	1
Madera	108	---	38	---	414	6	560	6	566
Marin	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	170	14	170	14	184
Merced	255	---	4	---	632	---	891	---	891
Modoc	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	57	---	57	57
Napa	---	---	2	---	947	30	949	30	979
Nevada	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	1	---	1	---	1
Plumas	---	---	---	---	---	---	---	---	---
Riverside	242	---	79	---	58	---	379	---	379
Sacramento	---	---	4	---	---	3	4	3	7
San Benito	---	---	---	---	5	---	5	---	5
San Bernardino	2	---	2	---	655	---	659	---	659
San Diego	---	---	6	---	---	---	6	---	6
San Francisco	---	---	---	---	---	---	---	---	---
San Joaquin	30	---	347	9	783	37	1,160	46	1,206
San Luis Obispo	---	---	---	---	32	43	32	43	75
San Mateo	---	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	2	---	2	---	2
Santa Clara	---	---	---	---	215	15	215	15	230
Santa Cruz	---	---	2	---	3	---	5	---	5
Shasta	---	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---	---
Solano	1	---	---	---	6	---	7	---	7
Sonoma	---	---	---	---	299	109	299	109	408
Stanislaus	350	---	---	---	398	1	748	1	749
Sutter	---	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	13	---	13	---	13
Trinity	---	---	---	---	---	---	---	---	---
Tulare	1,333	89	1,792	9	662	39	3,787	137	3,924
Tuolumne	---	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	31	4	31	4	35
Yuba	---	---	---	---	36	---	36	---	36
State Total	4,913	116	3,722	97	7,163	985	15,798	1,198	16,996



UNITED STATES DEPARTMENT OF AGRICULTURE

STATISTICAL REPORTING SERVICE

AGRICULTURAL STATISTICIAN

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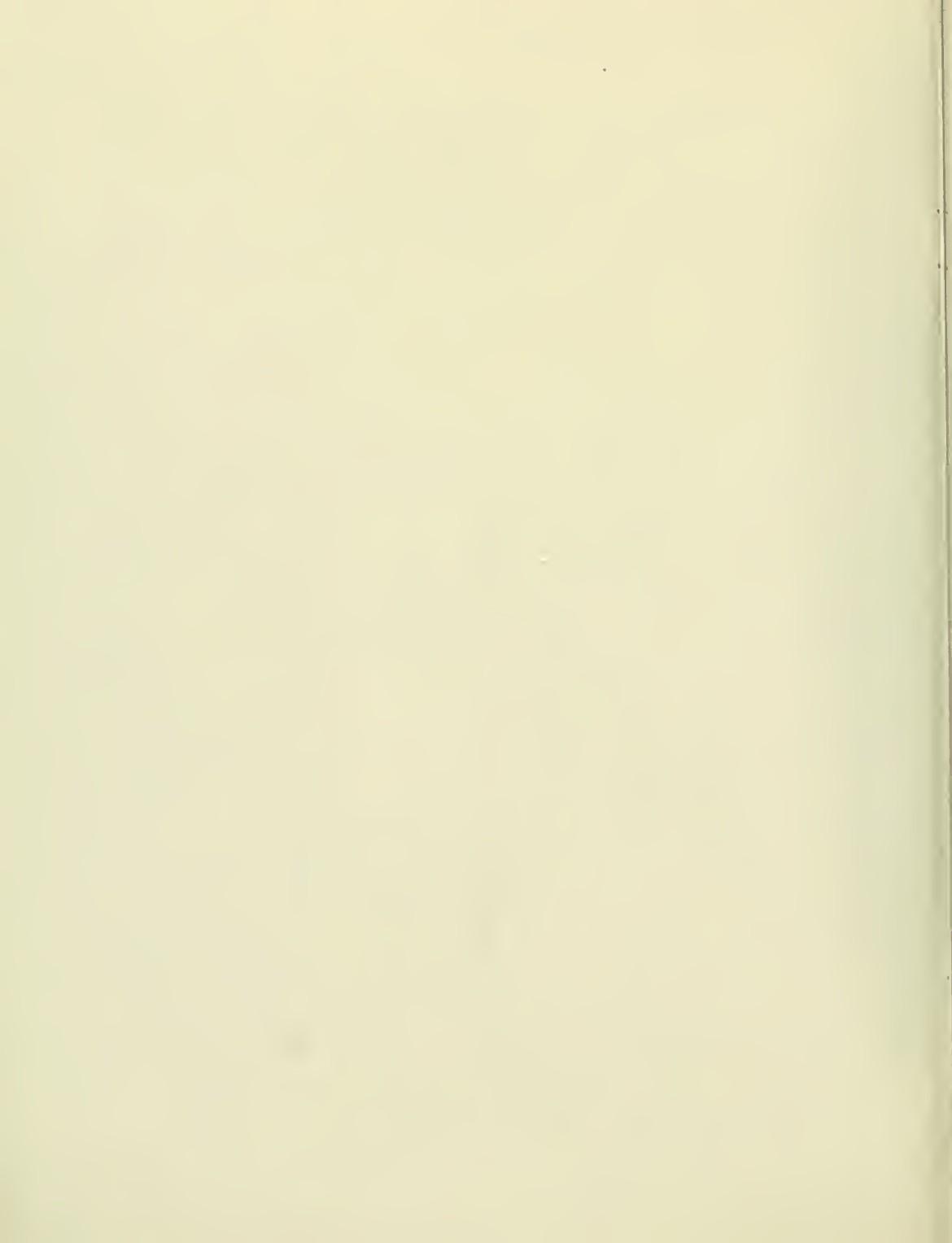


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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE



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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

United States

State of California

Department of Agriculture

Dept. of Food and Agriculture

Economics, Statistics, & Cooperatives Service

Bureau of Agri. Statistics

P. O. BOX 1258, SACRAMENTO, CALIFORNIA 95806

FOREWORD

Since 1969 the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The problem is no longer one of keeping abreast of new plantings and geographic change. It is one of accurately tabulating decreases in acreage due to removals, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the raisin and wine segments of the industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

SURVEY METHODS

A questionnaire was mailed to vintners, grapestake suppliers, County Commissioners, Farm Advisors, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their operations. A list of new growers was developed. Each of these was later verified along with their acreages.

Following completion of the 1976 survey, corrected questionnaires were used to update the fruit acreage master files. Changes reflecting all information obtained from the previous grape acreage survey, from County Commissioners, and our own fruit acreage surveys were used in the update. From these updated fruit acreage files, grape plantings for over 16,000 farms and over 9,000 operators were transferred to the 1977 grape acreage schedules. Each farm's grape acreage was listed with information concerning year of planting, vine counts, vine spacings, and net acreage at the location described on the questionnaire. The questionnaires were mailed to all operators asking for necessary changes and corrections to be made and returned to the Crop and Livestock Reporting Service.

Mail response was obtained on 65 percent of the schedules. All growers with greater than 100 acres in grapes were designated to be enumerated. Those who did not respond by mail were contacted by telephone or personal interview by field personnel. Those operators with less than 100 acres in grapes who did not respond were lumped into a "nonresponse" group. One-fourth of these operations were selected as the nonresponse sample. This sampled group was also enumerated by telephone or personal interview. All field work and enumeration was completed during April and early May.

Acreage covered by mail and sample techniques amounted to about 92 percent of the total grape acreage. About 8 percent was estimated for by sample. Computer programs were used to summarize and assimilate data into county, variety, and age categories, as well as summaries for the various size groupings.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. The summer surveys were primarily designed to record new plantings. Removal data for the 1977 survey was recorded by additional questions on the regular questionnaire. Removal data was collected in the 1975 survey with a separate questionnaire.

DATA LIMITATIONS

General:

This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variation on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be the case of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety. Cases such as this were not frequent and careful consideration was given to all aspects of each individual case before estimates were made.

A very high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a very few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most, the reported variety, acreage, and year planted were accepted as reported.

Comparison of the current inventory of 1976 and earlier plantings with those published a year ago reveals differences. The current estimate of 1976 plantings is higher because the 1977 survey accounted for acreage that was not included in the 1976 survey and rootstock grafted in 1977 was designated as planted in 1976. Other factors affecting data for all years are variation due to sampling procedure and changes by growers in acreage, variety, and year planted information reported in earlier surveys. A complete fruit and nut acreage survey using new techniques was completed in Fresno County this year. This survey located many small parcels of older grapes that had not previously been recorded.

Varieties:

Data are provided for each variety with 50 or more total acres standing in 1977. Acreages for all other varieties are combined in "Other" categories. Reports were received covering 154 varieties. Data are shown individually for 98 varieties including 67 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Rootstock:

Most of the rootstock acreage shown was planted in the past four years. However, some earlier plantings are included. These older rootstock blocks were verified by contacting the reporting growers. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1970 rootstock planting is budded over in 1977, the year of planting assigned to the selected variety would be 1976.

Period Covered:

The primary intent of the 1977 project was to record removals of grapes since the 1977 harvest and new plantings of grapes during 1977. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1976 and 1977 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. Data shown in this report for 1974 and in most cases earlier years, reflect remaining actual plantings for the entire calendar-year. No effort has been made to resolve inconsistencies with inventories published with earlier reports.

ACKNOWLEDGEMENTS

This survey was again undertaken at industry request. It was supported by contributions from the raisin, brandy, and wine sectors of the industry with matching funds furnished by the United States Department of Agriculture.

We wish to express our gratitude to vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors, and others who supplied us with names of individuals who planted grapes during the year. We would like to express further appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

R. A. McGREGOR MAX CAIN
Agricultural Statistician in Charge JOSEPH C. SEIBERT
Agricultural Statisticians

TABLE 1. ALL GRAPES: Acreage standing, by type, by year planted, California

Variety	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing 1/	Total	
- - - Acres - - -														
Raisin	224,262	1,551	1,810	2,952	3,046	5,756	2,841	2,881	1,783	2,194	242,218	6,858	249,076	
Table	54,870	498	667	1,200	2,030	2,932	2,136	875	796	1,163	64,333	2,834	67,167	
Wine	107,314	6,893	15,217	33,170	56,725	61,582	34,274	8,319	2,569	3,148	315,175	14,036	329,211	
Grapes excl. rootstock	386,446	8,942	17,694	37,322	61,801	70,270	39,251	12,075	5,148	6,505	621,726	23,728	645,454	
Rootstock		69	22	30	47	88	116	229	143	72	143	---	---	959
ALL GRAPES	386,515	8,964	17,724	37,369	61,889	70,386	39,480	12,218	5,220	6,648	---	---	646,413	

1/ Nonbearing includes plantings in 1975, 1976, and 1977.

TABLE 2. GRAPE ACREAGE REMOVALS: Actual postharvest and intentions, by type, California

Year	ACTUAL POSTHARVEST REMOVALS						INTENDED REMOVALS					
	RAISIN		TABLE		WINE		RAISIN		TABLE		WINE	
	Bearing	Non- Bearing	Bearing	Non- Bearing	Bearing	Non- Bearing	Bearing	Non- Bearing	Bearing	Non- Bearing	Bearing	Non- Bearing
1976-77	3,743	132	2,512	120	11,745	381	---	---	---	---	---	---
1977-78	718	19	344	---	5,680	8	253	---	116	---	632	2

TABLE 3. GRAPE ACREAGE REMOVALS: Total actual postharvest and intentions, California

Year	ALL RAISIN	ALL TABLE	ALL WINE	ALL GRAPES		
				Bearing	Non- bearing	Total
1976-77	3,875	2,632	12,126	18,000	633	18,633
1977-78	990	460	6,322	7,743	29	7,772

TABLE 4. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Black Corinth 2/ Canners 3/	1,592	5	---	---	1	---	3	---	---	---	1,601	---	1,601
Muscat of Alex. Sultana	107	---	---	---	---	---	---	79	---	10	107	79	186
Thompson Seedless	9,157	43	26	511	485	1,508	200	28	2	10	11,930	40	11,970
Fiesta	837	1	---	---	---	---	---	---	---	---	838	---	838
Other Raisin	212,548	1,498	1,784	2,439	2,557	4,203	2,567	2,847	1,671	2,106	227,596	6,624	234,220
TOTAL RAISIN	224,262	1,551	1,810	2,952	3,046	5,756	2,841	2,881	1,783	2,194	242,218	6,858	249,076

1/ Nonbearing includes planting for 1975, 1976, and 1977.

2/ Same as Zante Currant

3/ Same as Thompson Canners.

TABLE 5. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Almeria	725	4	---	---	---	---	---	---	---	---	729	---	729
Beauty Seedless	86	---	3	---	41	---	1	20	19	---	131	39	170
Black Monukka	242	---	8	19	50	18	39	19	8	---	376	27	403
Black Prince	122	---	---	---	---	---	5	---	---	---	127	---	127
Black Rose	57	---	---	11	---	---	---	---	---	---	68	---	68
Brenda	---	---	70	---	25	---	---	16	---	95	16	111	111
Calmeria	3,048	84	4	92	49	289	69	40	22	76	3,635	138	3,773
Cardinal	1,821	50	93	73	61	157	11	4	35	61	2,266	100	2,366
Concord	101	---	3	4	1	---	1	---	---	---	110	---	110
Emperor	16,323	146	185	519	1,121	981	957	48	110	156	20,232	314	20,546
Exotic	314	45	91	18	112	212	54	141	33	48	846	222	1,068
Flame Seedless	---	---	---	---	---	1	17	35	103	122	18	260	278
Flame Tokay	18,889	1	37	85	60	21	3	9	4	55	19,096	68	19,164
Golden Muscat	49	---	21	---	---	---	---	---	---	70	---	70	70
Italia	880	48	---	---	---	19	45	5	14	---	992	19	1,011
Malaga 2/	2,255	11	26	252	173	298	164	---	---	39	3,179	39	3,218
Niabell	76	---	---	---	---	---	---	---	---	76	---	76	76
Olivette Blanche	78	---	---	---	---	---	---	---	---	78	---	78	78
Perlette	3,268	51	---	19	201	261	20	85	308	338	3,820	731	4,551
Queen	175	15	4	6	30	220	14	14	20	9	464	43	507
Red Malaga	758	31	50	17	72	50	24	---	1	---	1,002	1	1,003
Ribier	5,354	8	27	60	32	132	291	154	29	23	5,904	206	6,110
Ruby Seedless	19	4	4	24	---	6	104	120	61	112	161	293	454
Superior Seedless	---	---	35	---	27	150	299	172	---	51	511	223	734
Thornsburg Robin	70	---	---	---	---	---	---	---	---	70	---	70	70
Other Table	160	---	6	1	---	92	18	9	13	73	277	95	372
TOTAL TABLE	54,870	498	667	1,200	2,030	2,932	2,136	875	796	1,163	64,333	2,834	67,167

1/ Nonbearing includes plantings for 1975, 1976, and 1977.

2/ Same as White Malaga.

TABLE 6. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Aleatico	341	---	---	---	---	23	---	---	---	---	364	---	364
Alicante-Bouschet	4,981	36	103	130	362	144	9	115	51	119	5,765	285	6,050
Aramon	71	---	---	---	---	---	---	---	---	---	71	---	71
Barbera	1,344	123	1,938	4,438	7,316	4,421	1,378	128	20	172	20,958	320	21,278
Beclan	49	---	---	35	19	---	2	---	---	---	105	---	105
Black Malvoisie	579	---	---	---	7	---	---	---	---	---	586	---	586
Burger	1,490	35	44	22	125	10	80	4	---	4	1,806	8	1,814
Cabernet Franc	30	---	---	---	---	10	10	23	4	5	50	32	82
Cabernet-Sauvignon	3,357	884	1,604	2,125	4,522	7,996	5,528	551	205	99	26,016	855	26,871
Carignane	20,885	189	195	1,521	2,583	2,149	301	128	50	38	27,823	216	28,039
Carmelian	---	---	2	---	1	280	2,178	338	---	51	2,461	389	2,850
Centurion	---	---	---	---	---	176	1,030	---	---	176	1,030	---	1,206
Charbono	35	---	---	---	---	13	17	---	2	48	19	19	67
Chardonnay	1,561	330	706	671	1,500	2,859	2,656	679	452	543	10,283	1,674	11,957
Chasselas Dore'	64	---	---	---	---	---	---	---	---	---	64	---	64
Chenin Blanc	2,929	1,042	1,612	3,947	5,110	3,412	2,107	464	437	464	20,159	1,365	21,524
Early Burgundy	431	4	15	7	8	196	138	18	7	---	799	25	824
Emerald Riesling	656	154	2	444	288	892	355	---	---	---	2,791	---	2,791
Fehér Szagos	364	---	---	---	---	---	---	---	---	---	364	---	364
Flora	161	38	23	32	1	205	2	---	---	462	---	462	---
Folle Blanche	173	---	23	41	---	68	55	---	---	305	55	360	---
French Colombard	7,606	1,833	4,112	6,594	3,321	2,329	562	130	36	380	26,357	546	26,903
Gamay 2/	1,085	77	184	222	898	1,943	1,261	345	78	25	5,670	448	6,118
Gamay Beaujolais	673	382	418	528	789	683	744	119	10	4	4,217	133	4,350
Gewürztraminer	359	64	95	133	385	704	464	249	43	90	2,204	382	2,586
Grand Noir	138	---	---	1	1	---	---	---	---	---	140	---	140
Gray Riesling	722	26	8	112	228	489	199	90	29	138	1,784	257	2,041
Green Hungarian	210	---	29	26	43	10	3	---	3	7	321	10	331
Grenache	10,997	148	115	1,126	3,162	1,693	1,594	264	42	50	18,835	356	19,191
Grignolino	107	---	---	---	6	---	10	---	---	---	113	10	123
Malbec	17	---	---	32	41	41	83	25	12	---	214	37	251
Malvasia Bianca	186	21	140	162	51	298	63	---	---	---	921	---	921
Mataro	1,454	---	---	---	---	1	---	---	---	9	1,455	9	1,464
Merlot	122	70	81	501	502	1,644	1,382	92	61	12	4,302	165	4,467
Mission	4,748	33	12	67	80	76	---	55	28	---	5,016	83	5,099
Muscadelle	42	---	---	---	---	20	---	---	---	20	62	20	82
Muscadelle du Bordelais	86	---	---	---	---	---	---	1	---	86	1	87	---
Muscat Blanc 3/	361	19	29	41	82	50	78	186	59	22	660	267	927
Muscat Hamburg	55	---	---	---	47	---	8	---	---	102	8	110	---
Nebbiolo	76	---	---	327	28	5	---	---	---	436	---	436	---
Palomino 4/	4,407	15	4	104	43	15	---	16	---	4,588	16	4,604	---
Pedro Ximenes	207	---	---	---	---	---	---	---	---	207	---	207	---
Perello 101	260	---	---	---	---	---	---	---	---	260	---	260	---
Petite Bouschet	30	---	---	---	25	---	---	---	---	55	---	55	---
Petite Sirah	2,653	48	314	1,668	3,209	4,301	1,684	461	72	103	13,877	636	14,513
Peverella	9	---	---	---	223	187	---	---	---	419	---	419	---
Pinot Blanc	501	49	133	2	264	214	217	33	3	33	1,380	69	1,449
Pinot Noir	2,060	296	505	687	1,734	2,354	1,784	244	71	9	9,420	324	9,744
Pinot St. George	96	39	74	188	158	12	95	13	---	662	13	675	---
Red Veltliner	49	---	23	---	---	---	---	---	---	72	---	72	---
Refofo 5/	172	---	1	---	---	---	---	32	---	173	32	205	---
R้อยality	1,848	3	50	347	587	80	---	---	35	2,915	35	2,950	---
Rubired	2,022	51	94	595	3,787	4,863	696	129	---	10	12,108	139	12,247
Ruby-Cabernet	2,138	26	517	2,235	7,545	5,131	1,665	646	13	12	19,257	671	19,928
St. Emilion 6/	162	15	329	373	209	350	68	38	12	---	1,506	50	1,556
St. Macaire	178	---	---	18	1	70	14	---	---	267	14	281	---
Salvador	1,098	19	13	404	366	1,224	68	3	---	3,192	3	3,195	---
Sauvignon Blanc	566	25	275	234	774	919	777	267	310	254	3,570	831	4,401
Sauvignon Vert	620	4	---	48	9	---	123	---	---	804	---	804	---
Sémillon	749	63	256	681	670	429	66	11	20	15	2,914	46	2,960
Souzão	53	---	---	70	82	59	---	---	---	264	---	264	---
Sylvaner 2/	658	---	70	107	235	204	65	---	---	1,339	---	1,339	---
Tinta Madiera	413	68	53	125	267	378	---	---	---	1,304	---	1,304	---
Touriga	12	---	---	77	---	---	---	---	---	89	---	89	---
Valdepenas	1,643	44	26	85	61	328	416	---	6	2,603	6	2,609	---
White Riesling 8/	1,000	206	402	528	1,401	2,603	1,845	275	93	121	7,985	489	8,474
Zinfandel	14,702	365	612	1,632	4,000	4,741	2,851	1,031	286	288	28,903	1,605	30,508
Other Wine	463	52	47	45	16	39	29	31	13	8	691	52	743
TOTAL WINE	107,314	6,893	15,217	33,170	56,725	61,582	34,274	8,319	2,569	3,148	315,175	14,036	329,211

1/ Nonbearing includes plantings for 1975, 1976, and 1977.

2/ Same as Napa Gamay.

3/ Same as Muscat Canelli.

4/ Same as Golden Chasselas.

5/ Same as Mondeuse.

6/ Same as Ugni Blanc and Trebbiann.

7/ Same as Franken Riesling.

8/ Same as Johannishberger Riesling.

TABLE 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>BLACK CORINTH 1/</u>													
Fresno	1,392	5	---	---	1	---	3	---	---	---	1,401	---	1,401
Madera	191	---	---	---	---	---	---	---	---	---	191	---	191
Tulare	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	1,592	5	---	---	1	---	3	---	---	---	1,601	---	1,601
<u>CANNERS 2/</u>													
Fresno	69	---	---	---	---	---	---	---	---	---	69	---	69
Madera	15	---	---	---	---	---	---	---	---	---	15	---	15
Orange	---	---	---	---	---	---	---	---	79	---	79	---	79
Tulare	23	---	---	---	---	---	---	---	---	---	23	---	23
TOTAL	107	---	---	---	---	---	---	---	79	---	107	79	186
<u>FIESTA</u>													
Fresno	---	---	---	---	3	2	40	4	11	3	45	18	63
Kern	---	---	---	---	---	---	---	---	20	---	20	20	20
Madera	---	---	---	---	---	7	---	20	---	7	20	27	27
Tulare	---	---	---	---	---	24	---	---	55	24	55	55	79
TOTAL	---	---	---	---	3	2	71	4	31	78	76	113	189
<u>MUSCAT OF ALEXANDRIA</u>													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	4,818	11	5	120	272	145	83	10	2	---	5,454	12	5,466
Kern	784	---	---	71	47	870	19	---	---	---	1,791	---	1,791
Kings	879	---	---	139	28	66	---	---	---	---	1,112	---	1,112
Madera	564	1	1	---	19	48	---	10	---	---	633	10	643
Napa	5	---	---	---	---	---	---	---	---	---	5	---	5
Placer	---	---	1	---	---	---	---	---	---	---	1	---	1
Riverside	1	---	---	---	11	---	---	---	---	---	12	---	12
San Bernardino	35	---	---	---	---	---	---	---	---	---	35	---	35
San Diego	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	14	---	---	---	4	---	---	---	---	---	18	---	18
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
Tehama	2	---	---	19	181	108	375	98	8	---	2	---	2
Tulare	2,006	31	19	181	108	375	98	8	---	10	2,818	18	2,836
TOTAL	9,157	43	26	511	435	1,508	200	28	2	10	11,930	40	11,970
<u>SULTANA</u>													
Fresno	695	1	---	---	---	---	---	---	---	---	696	---	696
Kings	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	67	---	---	---	---	---	---	---	---	---	67	---	67
San Bernardino	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	61	---	---	---	---	---	---	---	---	---	61	---	61
TOTAL	837	1	---	---	---	---	---	---	---	---	838	---	838
<u>THOMPSON SEELESS</u>													
Colusa	14	---	---	---	---	---	---	---	---	---	14	---	14
Fresno	132,587	753	1,108	1,320	1,317	1,536	1,348	1,252	683	640	139,969	2,575	142,544
Kern	18,010	53	98	96	518	1,334	252	681	340	403	20,361	1,424	21,785
Kings	1,012	6	---	4	22	18	2	---	---	7	1,064	7	1,071
Lake	---	---	---	---	---	---	---	---	---	---	1	---	1
Madera	26,364	252	278	443	252	560	288	358	364	561	28,437	1,283	29,720
Merced	2,735	---	---	14	---	2	4	---	---	---	2,755	---	2,755
Placer	---	---	1	---	---	---	---	---	---	---	1	---	1
Riverside	2,487	75	---	4	148	38	7	23	---	162	2,759	185	2,944
San Bernardino	13	---	---	---	---	8	---	---	---	---	21	---	21
San Joaquin	440	---	---	---	---	---	---	---	---	---	440	---	440
Stanislaus	3,215	36	4	---	---	2	---	10	---	---	3,257	10	3,267
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	25,670	323	295	558	300	705	666	523	284	332	28,517	1,139	29,656
TOTAL	212,548	1,498	1,784	2,439	2,557	4,203	2,567	2,847	1,671	2,106	227,596	6,624	234,220
<u>OTHER RAISIN VARIETIES</u>													
Fresno	6	---	2	43	2	---	2	---	---	---	51	2	53
Tulare	15	4	---	---	---	---	---	---	---	---	19	---	19
TOTAL	21	4	2	43	2	---	2	---	---	---	70	2	72

^{1/} Same as Zante Currant.^{2/} Same as Thompson Canners or Canners Seedless.

TABLE 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
TOTAL RAISIN VARIETIES													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Colusa	14	---	---	---	---	---	---	---	---	---	14	---	14
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	139,567	770	1,113	1,442	1,593	1,726	1,474	1,268	696	643	147,685	2,607	150,292
Kern	18,794	53	98	167	565	2,204	271	681	340	423	22,152	1,444	23,596
Kings	1,892	6	---	143	50	84	2	---	---	7	2,177	7	2,184
Lake	---	---	---	---	---	---	---	---	---	1	---	1	1
Madera	27,201	253	279	443	271	608	295	368	384	561	29,350	1,313	30,663
Merced	2,735	---	---	14	---	2	4	---	---	---	2,755	---	2,755
Napa	5	---	---	---	---	---	---	---	---	---	5	---	5
Orange	---	---	---	---	---	---	---	---	79	---	---	79	79
Placer	---	---	2	---	---	---	---	---	---	---	2	---	2
Riverside	2,488	75	---	4	159	38	7	23	---	162	2,771	185	2,956
San Bernardino	61	---	---	---	---	8	---	---	---	---	69	---	69
San Diego	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	454	---	---	---	---	4	---	---	---	---	458	---	458
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	3,224	36	4	---	---	2	---	10	---	---	3,266	10	3,276
Tehama	3	---	---	---	---	---	---	---	---	---	3	---	3
Tulare	27,784	358	314	739	408	1,080	788	531	284	397	31,471	1,212	32,683
TOTAL	224,262	1,551	1,810	2,952	3,046	5,756	2,841	2,881	1,783	2,194	242,218	6,858	249,076

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>ALMERIA</u>													
Fresno	32	---	---	---	---	---	---	---	---	---	32	---	32
Kern	175	4	---	---	---	---	---	---	---	---	179	---	179
San Joaquin	9	---	---	---	---	---	---	---	---	---	9	---	9
Tulare	509	---	---	---	---	---	---	---	---	---	509	---	509
TOTAL	725	4	---	729	---	729							
<u>BEAUTY SEEDLESS</u>													
Fresno	---	---	---	---	---	---	1	8	---	---	1	8	9
Madera	---	---	---	3	---	41	---	---	12	12	---	24	24
Riverside	86	---	---	---	---	---	---	---	7	---	130	7	137
TOTAL	86	---	3	---	41	---	1	20	19	---	131	39	170
<u>BLACK MONUKKA</u>													
Fresno	193	---	2	19	50	18	9	2	---	---	291	2	293
Kern	27	---	6	---	---	---	---	---	---	---	33	---	33
Madera	---	---	---	---	---	---	20	17	---	---	20	17	37
Merced	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	9	---	---	---	---	---	10	---	8	---	19	8	27
TOTAL	242	---	8	19	50	18	39	19	8	---	376	27	403
<u>BLACK PRINCE</u>													
Fresno	---	---	---	---	---	---	5	---	---	---	5	---	5
Riverside	7	---	---	---	---	---	---	---	---	---	7	---	7
San Benito	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	74	---	---	---	---	---	---	---	---	---	74	---	74
San Joaquin	34	---	---	---	---	---	---	---	---	---	34	---	34
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	122	---	---	---	---	---	5	---	---	---	127	---	127
<u>BLACK ROSE</u>													
Fresno	39	---	---	11	---	---	---	---	---	---	50	---	50
Kern	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	7	---	---	---	---	---	---	---	---	---	7	---	7
TOTAL	57	---	---	11	---	---	---	---	---	---	68	---	68
<u>BERENDA REO</u>													
Madera	---	---	70	---	---	25	---	---	---	---	---	16	16
Riverside	---	---	70	---	---	25	---	---	---	---	95	---	95
TOTAL	---	---	70	---	---	25	---	---	16	---	95	16	111
<u>CALMERICIA</u>													
Fresno	397	---	---	2	---	6	---	---	---	---	405	---	405
Kern	612	30	---	---	29	249	---	---	22	30	920	52	972
Madera	9	---	---	---	---	---	---	---	---	---	9	---	9
Tulare	2,030	54	4	90	20	34	69	40	---	46	2,301	86	2,387
TOTAL	3,048	84	4	92	49	289	69	40	22	76	3,635	138	3,773
<u>CARDINAL</u>													
Fresno	292	---	---	80	---	20	138	11	5	---	300	---	300
Kern	610	12	80	---	---	---	---	---	---	---	871	5	876
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	627	---	4	64	10	---	---	4	30	61	705	95	800
San Joaquin	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	3	---	---	---	---	---	---	---	---	---	3	---	3
Tulare	256	38	9	9	31	11	---	---	---	---	354	---	354
TOTAL	1,821	50	93	73	61	157	11	4	35	61	2,266	100	2,366

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>CONCORD</u>													
Butte	41	---	3	4	---	---	1	---	---	---	49	---	49
Calaveras	1	---	---	---	---	---	---	---	---	---	1	---	1
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	1	---	---	---	---	---	---	---	---	---	1	---	1
Merced	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	26	---	---	---	---	---	---	---	---	---	26	---	26
San Diego	1	---	---	---	---	---	---	---	---	---	1	---	1
San Joaquin	2	---	---	---	---	---	---	---	---	---	2	---	2
Santa Barbara	---	---	---	---	1	---	---	---	---	---	1	---	1
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
TOTAL	101	---	3	4	1	---	1	---	---	---	110	---	110
<u>EMPEROR</u>													
Fresno	2,235	---	4	4	49	37	100	---	---	---	2,429	---	2,429
Kern	2,513	60	109	---	155	475	40	---	---	80	3,352	80	3,432
Madera	3	---	---	---	---	---	---	---	---	41	3	41	44
San Joaquin	32	---	---	---	---	---	---	---	---	---	32	---	32
Tulare	11,540	86	72	515	917	469	817	48	110	35	14,416	193	14,609
TOTAL	16,323	146	185	519	1,121	981	957	48	110	156	20,232	314	20,546
<u>EXOTIC</u>													
Fresno	2	---	---	---	---	---	---	---	---	---	2	---	2
Kern	169	45	23	7	69	212	54	54	5	48	579	107	686
Riverside	50	---	10	11	33	---	---	20	28	---	104	48	152
San Joaquin	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	80	---	58	---	10	---	---	67	---	---	148	67	215
TOTAL	314	45	91	18	112	212	54	141	33	48	846	222	1,068
<u>FLAME SEELESS</u>													
Kern	---	---	---	---	---	1	17	19	79	93	18	191	209
Riverside	---	---	---	---	---	---	---	---	15	2	---	17	17
Tulare	---	---	---	---	---	---	---	16	9	27	---	52	52
TOTAL	---	---	---	---	---	1	17	35	103	122	18	260	278
<u>FLAME TOKAY</u>													
Contra Costa	18	---	---	---	---	---	---	---	---	---	18	---	18
Fresno	3	---	---	---	---	---	---	---	---	---	3	---	3
Kern	79	---	---	---	---	---	---	---	---	---	79	---	79
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	12	---	---	---	---	---	---	---	---	---	12	---	12
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	40	---	---	---	---	---	---	---	---	---	40	---	40
San Bernardino	10	---	---	---	---	---	---	---	---	---	10	---	10
San Diego	16	---	---	---	---	---	---	---	---	---	16	---	16
San Joaquin	18,686	1	37	85	60	21	3	9	4	44	18,893	57	18,950
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	20	---	---	---	---	---	---	---	---	---	11	20	11
TOTAL	18,889	1	37	85	60	21	3	9	4	55	19,096	68	19,164
<u>GOLDEN MUSCAT</u>													
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	39	---	---	---	---	---	---	---	---	---	39	---	39
Sonoma	---	---	21	---	---	---	---	---	---	---	21	---	21
TOTAL	49	---	21	---	---	---	---	---	---	---	70	---	70
<u>ITALIA</u>													
Fresno	231	---	---	---	---	---	19	---	---	---	250	---	250
Kern	135	6	---	---	---	---	---	4	---	---	141	4	145
Madera	9	---	---	---	---	---	---	---	---	---	9	---	9
San Bernardino	---	---	---	---	---	---	6	---	---	---	6	---	6
San Joaquin	10	---	---	---	---	---	---	---	---	---	10	---	10
Tulare	495	42	---	---	---	19	20	5	10	---	576	15	591
TOTAL	880	48	---	---	---	19	45	5	14	---	992	19	1,011

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
MALAGA 1/													
Fresno	1,607	10	26	51	16	35	46	---	---	9	1,791	9	1,800
Kern	66	1	---	188	154	193	---	---	---	---	602	---	602
Kings	5	---	---	---	---	---	---	---	---	---	5	---	5
Madera	303	---	---	13	---	31	---	---	---	---	347	---	347
Riverside	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	38	---	---	---	---	---	---	---	---	---	38	---	38
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	7	---	---	---	---	---	---	---	---	---	7	---	7
Tulare	222	---	---	---	3	39	118	---	---	30	382	30	412
TOTAL	2,255	11	26	252	173	298	164	---	---	39	3,179	39	3,218
NIABELL													
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	75	---	---	---	---	---	---	---	---	---	75	---	75
TOTAL	76	---	---	---	---	---	---	---	---	---	76	---	76
OLIVETTE BLANCHE													
Fresno	54	---	---	---	---	---	---	---	---	---	54	---	54
Kern	15	---	---	---	---	---	---	---	---	---	15	---	15
San Joaquin	5	---	---	---	---	---	---	---	---	---	5	---	5
Tulare	4	---	---	---	---	---	---	---	---	---	4	---	4
TOTAL	78	---	---	---	---	---	---	---	---	---	78	---	78
PERLETTE													
Fresno	2	---	---	---	---	---	---	---	---	---	2	---	2
Kern	200	---	---	---	92	84	---	---	41	28	376	69	445
Riverside	2,820	46	---	19	109	177	20	79	267	310	3,191	656	3,847
Tulare	246	5	---	---	---	---	---	6	---	---	251	6	257
TOTAL	3,268	51	---	19	201	261	20	85	308	338	3,820	731	4,551
QUEEN													
Fresno	7	---	---	---	6	26	5	---	---	---	44	---	44
Kern	---	14	4	5	---	157	---	---	10	---	180	10	190
Tulare	168	1	---	1	24	37	9	14	10	9	240	33	273
TOTAL	175	15	4	6	30	220	14	14	20	9	464	43	507
REO MALAGA													
Fresno	289	17	---	8	---	38	---	---	---	---	352	---	352
Kern	147	---	---	---	---	---	---	---	---	---	147	---	147
Riverside	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	30	---	---	---	---	---	---	---	---	---	30	---	30
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
Stanislaus	21	---	---	---	---	---	---	---	---	---	21	---	21
Tulare	266	14	50	9	72	12	24	---	1	---	447	1	448
TOTAL	758	31	50	17	72	50	24	---	1	---	1,002	1	1,003
RIBIER													
Fresno	629	8	13	---	17	18	14	10	---	---	699	10	709
Kern	1,613	---	---	30	---	76	79	27	29	---	1,798	56	1,854
Madera	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	2	---	---	---	---	---	---	---	---	---	2	---	2
Sacramento	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	8	---	---	---	---	---	---	---	---	---	8	---	8
San Joaquin	26	---	---	---	15	38	198	117	---	23	3,353	140	3,493
Tulare	3,058	---	14	30	6	5	---	---	---	---	5	---	5
TOTAL	5,354	8	27	60	32	132	291	154	29	23	5,904	206	6,110
RUBY SEEDLESS													
Fresno	19	4	4	24	---	52	120	61	102	---	103	283	386
Madera	---	---	---	---	---	35	---	---	---	---	35	---	35
Merced	---	---	---	---	---	12	---	---	---	---	12	---	12
Tulare	---	---	---	---	---	6	5	---	---	10	11	10	21
TOTAL	19	4	4	24	---	6	104	120	61	112	161	293	454

1/ Same as White Malaga.

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
SUPERIOR SEEDLESS													
Kern	---	---	---	---	---	---	293	136	---	51	293	187	480
Riverside	---	---	35	---	27	150	6	36	---	---	218	36	254
TOTAL	---	---	35	---	27	150	299	172	---	51	511	223	734
THORNSBURGS ROBIN													
Riverside	70	---	---	---	---	---	---	---	---	---	70	---	70
TOTAL	70	---	---	---	---	---	---	---	---	---	70	---	70
OTHER TABLE VARIETIES													
Contra Costa	1	---	---	---	---	---	---	---	---	1	---	---	1
Fresno	47	---	---	---	---	---	1	---	---	47	1	---	48
Kern	10	---	---	---	92	---	---	---	---	102	---	---	102
Madera	5	---	---	---	---	---	---	---	---	5	---	---	5
Merced	10	---	---	---	---	---	---	---	---	10	---	---	10
Napa	1	---	---	---	---	---	6	2	---	1	8	---	9
Riverside	15	---	6	---	---	9	2	---	---	30	2	---	32
San Bernardino	11	---	---	---	---	---	---	---	---	11	---	---	11
San Diego	1	---	---	---	---	---	---	---	---	1	---	---	1
San Joaquin	22	---	---	1	---	---	---	1	1	23	2	---	25
Sonoma	2	---	---	---	---	---	---	---	---	2	---	---	2
Stanislaus	8	---	---	---	---	9	---	---	10	72	17	---	17
Tulare	27	---	---	---	---	---	---	---	---	27	82	---	109
TOTAL	160	---	6	1	---	92	18	9	13	73	277	95	372
TOTAL TABLE VARIETIES													
Butte	41	---	3	4	---	1	---	---	---	49	---	---	49
Calaveras	1	---	---	---	---	---	---	---	---	1	---	---	1
Contra Costa	23	---	---	---	---	---	---	---	---	23	---	---	23
El Dorado	1	---	---	---	---	---	---	---	---	1	---	---	1
Fresno	6,078	39	49	119	138	186	251	141	61	111	6,860	313	7,173
Kern	6,392	172	222	230	519	1,677	494	236	195	330	9,706	761	10,467
Kings	5	---	---	---	---	---	---	---	---	5	---	---	5
Madera	341	---	---	13	---	31	55	29	28	41	440	98	538
Mendocino	2	---	---	---	---	---	---	---	---	2	---	---	2
Merced	76	---	---	---	---	12	---	---	---	88	---	---	88
Napa	1	---	---	---	---	---	6	2	---	1	8	---	9
Placer	1	---	---	---	---	---	---	---	---	1	---	---	1
Riverside	3,709	46	128	94	220	352	35	141	347	373	4,584	861	5,445
Sacramento	42	---	---	---	---	---	---	---	---	42	---	---	42
San Benito	1	---	---	---	---	---	---	---	---	1	---	---	1
San Bernardino	197	---	---	---	---	6	---	---	---	203	---	---	203
San Diego	18	---	---	---	---	---	---	---	---	18	---	---	18
San Joaquin	18,874	1	37	86	60	21	3	9	5	45	19,082	59	19,141
San Luis Obispo	1	---	---	---	---	---	---	---	---	1	---	---	1
Santa Barbara	---	---	---	1	---	---	---	---	---	1	---	---	1
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	---	1
Sonoma	6	---	21	---	---	---	---	---	---	27	---	---	27
Stanislaus	42	---	---	---	---	---	---	---	---	42	---	---	42
Tulare	19,012	240	207	654	1,092	665	1,279	313	158	263	23,149	734	23,883
Yolo	5	---	---	---	---	---	---	---	---	5	---	---	5
TOTAL	54,870	498	667	1,200	2,030	2,932	2,136	875	796	1,163	64,333	2,834	67,167

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>ALEATICO</u>													
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	258	---	---	---	---	---	---	---	---	---	258	---	258
Sonoma								23			23		23
Tulare	81	---	---	---	---	---	---	---	---	---	81	---	81
TOTAL	341	---	---	---	---	---	23	---	---	---	364	---	364
<u>ALICANTE-BOUSCHET</u>													
Alameda	16	---	---	---	---	---	---	---	---	---	16	---	16
Amador	1	---	---	---	---	---	---	---	---	---	1	---	1
Calaveras	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	1,808	17	44	29	58	45	9	16	---	5	2,010	21	2,031
Kern	518		4	86	22	38	---	40		12	768	52	820
Kings	119	---	---	---	---	---	---	---	---	---	119	---	119
Madera	188	---	---	40	45	---	---	---	---	---	273	---	273
Mendocino	29	---	---	---	---	---	---	---	---	---	29	---	29
Merced	36	---	---	---	---	---	---	---	---	---	36	---	36
Napa	27	---	---	---	---	---	---	---	---	---	27	---	27
Riverside	31	---	---	---	---	---	---	---	---	---	31	---	31
San Bernardino	409	---	---	---	1	8	---	59	51	---	409	---	409
San Joaquin	647	---	---	---	---	---	---	---	---	---	656	110	766
San Luis Obispo	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	22	---	---	---	---	---	---	---	---	---	22	---	22
Sonoma	146	---	---	---	---	---	---	---	---	---	146	---	146
Stanislaus	148	8	18	---	2	---	---	---	---	---	176	---	176
Tulare	715	11	37	15	241	6	---	---	---	102	1,025	102	1,127
TOTAL	4,981	36	103	130	362	144	9	115	51	119	5,765	285	6,050
<u>ARAMON</u>													
Kern	28	---	---	---	---	---	---	---	---	---	28	---	28
Santa Clara	17	---	---	---	---	---	---	---	---	---	17	---	17
Tulare	26	---	---	---	---	---	---	---	---	---	26	---	26
TOTAL	71	---	---	---	---	---	---	---	---	---	71	---	71
<u>BARBERA</u>													
Alameda	12	---	---	---	---	---	9	---	---	---	21	---	21
Amador		---	---	---	5	---	---	---	---	---	5	---	5
Butte		---	---	25	---	---	---	---	---	---	25	---	25
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	8	---	11	---	---	---	---	---	---	---	19	---	19
Fresno	109	11	462	1,179	2,971	1,188	616	---	---	152	6,536	152	6,688
Glenn	11	13	---	35	227	---	---	---	---	---	286	---	286
Kern	10	25	340	1,170	1,207	687	253	80	---	---	3,692	80	3,772
Kings		---	---	9	---	---	---	---	---	---	9	---	9
Lake		---	---	---	---	1	---	---	---	---	1	---	1
Madera	43	5	137	520	1,330	1,399	312	21	20	---	3,746	41	3,787
Mendocino		3	2	---	1	3	3	14	---	---	9	14	23
Merced	804	7	67	21	116	88	46	---	---	---	1,149	---	1,149
Monterey		---	---	51	66	36	36	---	---	---	153	---	153
Napa	17	---	---	---	---	---	---	---	---	---	17	---	17
Placer	2	---	1	---	---	---	---	---	---	---	3	---	3
Sacramento	5	---	25	10	---	---	---	---	---	---	40	---	40
San Joaquin	37	---	7	388	115	497	26	---	---	---	1,070	---	1,070
San Luis Obispo		35	---	---	---	1	13	---	---	---	36	13	49
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Sonoma	46	---	---	20	---	---	---	---	20	---	66	20	86
Stanislaus	177	7	731	506	121	208	20	---	---	---	1,770	---	1,770
Tulare	49	20	180	594	1,189	60	55	---	---	---	2,147	---	2,147
Yolo		---	---	30	---	---	---	---	---	---	30	---	30
Yuba		---	---	2	112	---	---	---	---	---	114	---	114
TOTAL	1,344	123	1,938	4,438	7,316	4,421	1,378	128	20	172	20,958	320	21,278
<u>BECLAN</u>													
Sonoma	15	---	---	---	---	---	---	---	---	---	15	---	15
Stanislaus		---	---	35	---	---	---	---	---	---	35	---	35
Tulare	34	---	---	19	---	2	---	---	---	---	55	---	55
TOTAL	49	---	---	35	19	---	2	---	---	---	105	---	105

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>BLACK MALVOISIE</u>													
Alameda	10	---	---	---	---	---	---	---	---	---	10	---	10
Fresno	145	---	---	---	---	---	---	---	---	---	145	---	145
Kern	66	---	---	---	---	---	---	---	---	---	66	---	66
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	80	---	---	---	---	---	---	---	---	---	80	---	80
San Diego	6	---	---	---	---	---	---	---	---	---	6	---	6
San Joaquin	34	---	---	---	---	---	---	---	---	---	34	---	34
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	5	---	---	---	---	---	---	---	---	---	5	---	5
Stanislaus	45	---	---	---	---	---	---	---	---	---	45	---	45
Tulare	183	---	---	---	7	---	---	---	---	---	190	---	190
TOTAL	579	---	---	---	7	---	---	---	---	---	586	---	586
<u>BURGER</u>													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Kern	76	---	---	---	64	---	---	---	---	---	140	---	140
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	29	---	---	---	---	---	---	---	---	---	29	---	29
Mendocino	8	---	---	---	2	---	---	---	---	---	10	---	10
Napa	138	---	12	---	---	---	---	---	---	---	150	---	150
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	461	---	---	---	---	---	---	---	---	461	461	461	461
San Joaquin	504	29	15	10	47	9	---	4	---	4	614	8	622
Solano	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	127	6	17	12	5	1	---	---	---	---	168	---	168
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
Tulare	108	---	---	---	7	---	80	---	---	---	195	---	195
TOTAL	1,490	35	44	22	125	10	80	4	---	4	1,806	8	1,814
<u>CABERNET FRANC</u>													
Lake	---	---	---	---	---	---	4	6	1	---	4	7	11
Napa	25	---	---	---	---	10	6	16	3	5	41	24	65
Sonoma	5	---	---	---	---	---	---	1	---	---	5	1	6
TOTAL	30	---	---	---	---	10	10	23	4	5	50	32	82
<u>CABERNET-SAUVIGNON</u>													
Alameda	5	---	9	5	---	5	---	4	3	24	7	31	
Amador	7	---	1	26	21	---	---	---	---	55	---	55	
Butte	---	---	54	203	103	---	---	---	---	360	---	360	
Calaveras	---	---	---	2	5	2	---	---	---	7	2	9	
El Dorado	1	---	---	35	5	---	---	---	---	41	---	41	
Fresno	10	---	37	---	1	---	---	19	---	48	19	67	
Glenn	4	---	---	---	---	---	---	---	---	4	---	4	
Humboldt	---	---	1	---	---	---	---	---	---	1	---	1	
Kern	31	21	307	417	506	---	---	---	---	1,282	---	1,282	
Lake	46	25	40	115	289	392	367	35	10	1,274	45	1,319	
Madera	17	---	5	37	19	---	---	---	---	73	---	73	
Marin	4	2	5	2	2	---	---	---	---	13	---	13	
Mendocino	206	33	92	78	81	137	287	67	6	914	78	992	
Merced	23	13	---	---	81	---	---	---	---	117	---	117	
Monterey	156	139	583	490	947	2,789	1,276	---	---	6,380	---	6,380	
Napa	1,511	279	385	374	926	1,103	770	265	62	5,348	380	5,728	
Nevada	---	---	---	2	---	---	---	---	---	2	---	2	
Orange	---	---	---	30	---	---	---	---	---	30	---	30	
Placer	---	---	3	---	---	---	---	---	---	3	---	3	
Riverside	60	11	4	20	122	4	14	---	---	217	18	235	
Sacramento	7	---	6	92	172	250	---	---	---	527	---	527	
San Benito	517	12	5	---	---	15	---	---	---	549	---	549	
San Diego	---	---	57	---	---	---	---	---	---	57	---	57	
San Joaquin	10	1	55	155	214	182	45	---	---	617	45	662	
San Luis Obispo	10	---	10	27	393	380	229	4	---	1,049	4	1,053	
San Mateo	2	---	---	---	---	1	1	---	---	3	1	4	
Santa Barbara	36	9	31	339	390	620	239	43	---	1,664	43	1,707	
Santa Clara	113	---	11	27	8	34	9	---	---	193	9	202	
Santa Cruz	8	---	4	---	2	---	---	---	---	14	---	14	
Shasta	---	---	---	8	---	---	---	---	---	8	---	8	
Solano	5	39	7	65	---	167	---	---	---	283	---	283	
Sonoma	697	292	326	509	597	1,096	919	76	109	4,436	204	4,640	
Stanislaus	---	---	40	40	5	181	---	---	---	266	---	266	
Tehama	---	---	---	18	43	14	---	---	---	75	---	75	
Tulare	---	---	43	---	8	---	---	---	---	51	---	51	
Ventura	---	---	---	1	---	---	---	---	---	1	---	1	
Yolo	---	---	30	---	---	---	---	---	---	30	---	30	
TOTAL	3,357	884	1,604	2,125	4,522	7,996	5,528	551	205	99	26,016	855	26,871

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
CARIGNANE													
Alameda	31	---	---	---	---	---	---	---	---	---	31	---	31
Amador	22	---	---	---	---	---	---	---	---	---	22	---	22
Colusa	---	---	---	5	34	10	---	---	---	---	49	---	49
Contra Costa	239	---	---	---	2	---	---	---	27	241	27	268	
Fresno	1,859	16	---	32	72	176	11	78	---	2,166	78	2,244	
Glenn	9	---	---	---	4	---	---	---	---	---	13	---	13
Kern	1,453	---	---	227	274	150	---	---	---	2,104	---	2,104	
Kings	158	---	---	24	11	148	5	---	---	346	---	346	
Lake	2	---	---	---	---	1	---	---	---	3	---	3	
Madera	3,957	8	10	604	886	397	120	4	15	5,982	19	6,001	
Mendocino	1,964	42	11	38	15	43	20	15	2	2,133	18	2,151	
Merced	287	---	---	127	238	7	---	---	---	659	---	659	
Monterey	---	---	---	---	---	118	---	---	---	118	---	118	
Napa	352	---	---	---	---	---	---	---	---	352	---	352	
Placer	20	---	---	---	---	---	---	---	---	20	---	20	
Riverside	48	10	---	---	---	---	---	---	---	58	---	58	
Sacramento	27	---	---	---	---	6	---	---	---	33	---	33	
San Benito	7	---	---	---	---	---	---	---	---	7	---	7	
San Bernardino	213	---	---	---	---	---	---	---	---	213	---	213	
San Diego	13	---	5	---	---	---	1	---	---	18	1	19	
San Joaquin	5,875	84	117	223	558	573	74	22	25	7,504	47	7,551	
San Luis Obispo	15	---	---	---	---	---	---	---	---	15	---	15	
Santa Clara	154	---	5	2	2	---	---	---	---	163	---	163	
Solano	96	---	9	---	2	1	---	---	---	108	---	108	
Sonoma	1,295	5	4	3	25	12	1	8	---	1,345	8	1,353	
Stanislaus	1,935	15	44	90	115	81	44	---	8	2,324	18	2,342	
Tulare	854	9	---	143	380	395	15	---	---	1,796	---	1,796	
TOTAL	20,885	189	195	1,521	2,583	2,149	301	128	50	38	27,823	216	28,039
CARNELIAN													
Butte	---	---	---	---	---	1	5	---	---	6	---	6	
Fresno	---	---	---	---	30	1,019	36	---	---	1,049	36	1,085	
Kern	---	2	---	1	98	618	288	---	---	719	288	1,007	
Kings	---	---	---	---	---	5	---	---	---	5	---	5	
Lake	---	---	---	---	---	1	---	---	---	1	---	1	
Madera	---	---	---	---	139	227	---	---	---	366	---	366	
Merced	---	---	---	---	---	145	---	---	---	145	---	145	
Monterey	---	---	---	---	---	35	11	---	---	35	11	46	
San Joaquin	---	---	---	---	1	105	---	---	40	106	40	146	
Stanislaus	---	---	---	---	11	1	---	---	---	12	---	12	
Yolo	---	---	---	---	---	17	3	---	11	17	14	31	
TOTAL	---	2	---	1	280	2,178	338	---	51	2,461	389	2,850	
CENTURION													
Fresno	---	---	---	---	---	10	496	---	---	10	496	506	
Kern	---	---	---	---	---	451	---	---	---	451	451	451	
Madera	---	---	---	---	100	26	---	---	---	100	26	126	
Monterey	---	---	---	---	40	---	---	---	---	40	---	40	
San Joaquin	---	---	---	---	6	---	---	---	---	6	---	6	
Tulare	---	---	---	---	20	57	---	---	---	20	57	77	
TOTAL	---	---	---	---	176	1,030	---	---	---	176	1,030	1,206	
CHARBONN													
Napa	35	---	---	---	---	13	17	---	2	48	19	67	
TOTAL	35	---	---	---	---	13	17	---	2	48	19	67	

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
CHARDONNAY													
Alameda	127	---	---	---	7	20	---	3	---	---	130	---	130
Butte	---	---	---	---	7	6	2	---	---	---	27	---	27
El Dorado	---	---	---	37	---	2	---	---	---	---	13	2	15
Fresno	---	---	---	29	---	---	---	---	---	---	39	---	39
Kern	---	---	---	29	---	---	5	---	---	---	29	---	29
Lake	---	---	---	---	---	---	5	---	---	---	5	5	5
Madera	2	9	---	71	2	---	20	6	84	---	26	110	110
Mendocino	25	53	25	39	96	58	76	121	4	15	372	140	512
Merced	---	13	---	---	---	---	---	---	---	---	13	---	13
Monterey	96	48	167	103	581	1,003	725	39	---	2,723	39	2,762	2,762
Napa	367	133	137	171	152	510	640	275	222	158	2,110	655	2,765
Placer	---	---	---	---	1	---	---	---	---	---	1	---	1
Riverside	---	22	---	---	20	136	---	---	---	---	178	---	178
Sacramento	---	---	---	---	17	---	---	---	---	---	17	---	17
San Benito	688	2	179	---	2	---	---	---	---	---	871	---	871
San Diego	---	---	---	27	---	---	---	---	---	---	27	---	27
San Joaquin	---	---	---	---	6	---	13	---	---	---	6	13	19
San Luis Obispo	5	---	24	35	123	90	---	12	77	277	89	366	366
San Mateo	1	---	---	---	---	---	1	---	---	---	1	1	2
Santa Barbara	9	---	7	149	108	533	49	18	35	67	855	120	975
Santa Clara	40	---	1	---	---	---	---	---	---	5	41	5	46
Santa Cruz	10	---	3	---	2	---	2	---	---	1	17	1	18
Solano	---	---	---	---	---	---	---	---	3	---	3	3	3
Sonoma	191	50	188	113	412	527	897	218	140	211	2,378	569	2,947
Tehama	---	---	---	---	---	30	---	6	---	---	30	6	36
Tulare	---	---	---	43	---	---	---	---	---	43	---	43	43
Ventura	---	---	---	---	1	---	---	---	---	1	---	1	1
TOTAL	1,561	330	706	671	1,500	2,859	2,656	679	452	543	10,283	1,674	11,957
CHASSELAS DORE													
Mendocino	17	---	---	---	---	---	---	---	---	---	17	---	17
Santa Clara	8	---	---	---	---	---	---	---	---	---	8	---	8
Sonoma	39	---	---	---	---	---	---	---	---	---	39	---	39
TOTAL	64	---	---	---	---	---	---	---	---	---	64	---	64
CHENIN BLANC													
Alameda	14	19	---	29	24	---	27	3	3	86	6	92	92
Butte	---	---	---	---	2	27	---	---	---	29	---	29	29
Calaveras	---	---	---	---	---	2	---	---	---	2	---	2	2
Colusa	---	---	---	---	5	14	1	---	---	20	---	20	20
El Dorado	2	---	---	5	14	1	---	---	---	22	---	22	22
Fresno	30	108	201	937	452	665	374	115	4	2,767	119	2,886	2,886
Kern	30	36	41	1,181	1,232	909	445	---	---	3,874	---	3,874	3,874
Lake	---	8	---	---	1	---	---	---	---	9	---	9	9
Madera	---	---	127	424	612	110	---	---	42	1,273	42	1,315	1,315
Mendocino	120	3	12	1	19	---	1	---	12	155	13	168	168
Merced	1,035	104	67	876	149	67	9	110	---	2,298	119	2,417	2,417
Monterey	119	---	130	376	650	486	224	13	20	1,985	33	2,018	2,018
Napa	617	23	11	176	27	124	255	197	189	29	1,233	415	1,648
Orange	---	---	---	---	26	---	---	---	---	26	---	26	26
Riverside	23	65	---	20	---	22	---	---	---	130	---	130	130
Sacramento	35	---	65	50	111	55	---	---	4	316	4	320	320
San Benito	59	35	10	---	---	---	---	---	---	104	---	104	104
San Bernardino	5	---	---	1	---	---	---	---	---	6	---	6	6
San Diego	---	---	---	---	12	13	---	---	12	13	---	13	25
San Joaquin	204	312	66	190	75	71	60	10	66	87	978	163	1,141
San Luis Obispo	---	22	---	22	---	61	30	49	135	105	214	319	319
Santa Barbara	---	---	---	---	26	---	---	---	---	26	---	26	26
Santa Clara	35	---	---	---	---	---	---	---	---	35	---	35	35
Santa Cruz	---	---	---	---	---	---	---	1	---	1	---	1	1
Solano	30	---	---	10	20	120	---	---	---	180	---	180	180
Sonoma	209	43	12	25	42	2	64	76	43	397	119	516	516
Stanislaus	199	272	888	407	212	122	---	---	95	2,100	95	2,195	2,195
Tehama	32	---	---	---	---	---	---	---	---	32	---	32	32
Tulare	131	40	11	361	843	42	187	---	---	1,615	---	1,615	1,615
Ventura	---	---	---	1	13	---	---	---	---	14	---	14	14
Yolo	---	25	100	60	7	18	---	---	9	210	9	219	219
Yuba	---	---	---	2	118	---	---	---	---	120	---	120	120
TOTAL	2,929	1,042	1,612	3,947	5,110	3,412	2,107	464	437	464	20,159	1,365	21,524

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>EARLY BURGUNOY</u>													
Mendocino	75	1	8	---	---	8	---	---	---	---	92	---	92
Monterey	---	---	---	1	---	142	126	16	---	269	16	285	
Napa	160	---	---	---	---	---	2	---	---	160	2	162	
Sacramento	---	---	---	---	8	---	---	---	---	8	---	8	
San Joaquin	---	---	---	---	32	8	---	---	7	---	8	---	8
Solano	55	---	---	6	---	6	4	---	---	95	7	102	
Sonoma	141	3	7	6	---	---	---	---	---	167	---	167	
TOTAL	431	4	15	7	8	196	138	18	7	---	799	25	824
<u>EMERALD RIESLING</u>													
Fresno	312	76	---	---	---	51	---	---	---	439	---	439	
Kern	54	8	---	443	223	473	302	---	---	1,503	---	1,503	
Madera	8	9	2	---	---	128	39	---	---	186	---	186	
Mendocino	2	---	---	---	---	---	---	---	---	2	---	2	
Merced	28	---	---	---	---	---	---	---	---	28	---	28	
Monterey	121	---	1	---	200	7	---	---	---	329	---	329	
Riverside	12	57	---	---	---	38	---	---	---	69	---	69	
Sacramento	---	---	---	---	---	---	---	---	---	38	---	38	
San Joaquin	52	4	---	3	2	7	---	---	---	68	---	68	
Santa Clara	58	---	---	---	---	---	---	---	---	58	---	58	
Tehama	9	---	---	---	42	---	---	---	---	9	---	9	
Tulare	---	---	---	20	---	---	---	---	---	42	---	42	
Yuba	---	---	---	---	---	---	---	---	---	20	---	20	
TOTAL	656	154	2	444	288	892	355	---	---	2,791	---	2,791	
<u>FEHER SZAGOS</u>													
Fresno	178	---	---	---	---	---	---	---	---	178	---	178	
Kern	66	---	---	---	---	---	---	---	---	66	---	66	
Madera	81	---	---	---	---	---	---	---	---	81	---	81	
Merced	5	---	---	---	---	---	---	---	---	5	---	5	
Stanislaus	34	---	---	---	---	---	---	---	---	34	---	34	
TOTAL	364	---	---	---	---	---	---	---	---	364	---	364	
<u>FLORA</u>													
Kern	---	---	---	---	182	---	---	---	---	182	---	182	
Mendocino	40	34	3	8	1	---	2	---	---	88	---	88	
Merced	8	---	8	---	---	---	---	---	---	16	---	16	
Monterey	15	---	---	24	---	23	---	---	---	62	---	62	
Napa	91	---	---	---	---	---	---	---	---	91	---	91	
San Joaquin	---	---	12	---	---	---	---	---	---	12	---	12	
Solano	5	---	---	---	---	---	---	---	---	5	---	5	
Sonoma	2	4	---	---	---	---	---	---	---	6	---	6	
TOTAL	161	38	23	32	1	205	2	---	---	462	---	462	
<u>FOLLE BLANCHE</u>													
Alameda	30	---	---	---	---	---	---	---	---	30	---	30	
Mendocino	4	---	---	---	---	---	---	---	---	4	---	4	
Monterey	---	23	41	---	---	---	---	---	---	64	---	64	
Napa	---	---	---	---	---	39	11	---	---	39	11	50	
San Benito	102	---	---	---	---	---	---	---	---	102	---	102	
Santa Clara	12	---	---	---	---	---	---	---	---	12	---	12	
Sonoma	25	---	---	---	---	29	44	---	---	54	44	98	
TOTAL	173	---	23	41	---	---	68	55	---	305	55	360	
<u>FRENCH COLOMBARD</u>													
Alameda	99	---	---	---	---	---	---	---	---	99	---	99	
Fresno	1,350	468	1,022	1,228	1,062	308	359	121	---	5,797	121	5,918	
Glenn	20	10	---	---	---	---	---	---	---	30	---	30	
Kern	190	255	361	2,159	1,177	440	---	5	---	4,582	5	4,587	
Kings	---	---	7	---	---	---	---	---	---	9	7	9	
Madera	519	232	635	777	528	795	---	4	80	3,486	84	3,570	
Mendocino	819	104	70	17	3	1	1	1	---	1,015	19	1,034	
Merced	1,315	243	223	369	72	17	7	---	---	2,246	---	2,246	
Monterey	149	2	---	---	86	96	139	---	---	472	---	472	
Napa	495	1	---	6	4	1	---	---	---	507	---	507	
Sierra	12	---	---	5	---	---	---	---	---	17	---	17	
Sacramento	10	---	---	20	2	---	---	---	---	32	---	32	
San Joaquin	469	291	174	223	23	575	2	---	39	1,757	39	1,796	
San Luis Obispo	---	13	---	---	---	---	---	---	---	13	---	13	
Santa Clara	129	---	---	---	---	1	1	---	---	130	1	131	
Solano	54	---	5	16	---	---	---	---	---	75	---	75	
Sonoma	934	31	45	45	42	8	2	1	4	1,107	5	1,112	
Stanislaus	751	138	943	152	146	56	1	1	28	2,187	189	2,376	
Tehama	23	---	1	---	---	---	---	---	---	24	---	24	
Tulare	268	45	633	1,570	130	30	50	---	74	2,726	74	2,800	
Yuba	---	---	---	48	---	---	---	---	48	---	48	48	
TOTAL	7,606	1,833	4,112	6,594	3,321	2,329	562	130	36	380	26,357	546	26,903

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
GAMAY 1/													
Alameda	55	---	---	---	---	---	---	---	---	---	55	---	55
Butte	---	---	---	---	---	82	---	---	---	---	82	---	82
Calaveras	---	---	---	---	62	---	---	2	---	---	2	---	2
Fresno	---	---	---	---	378	---	---	---	---	---	62	---	62
Glenn	---	---	---	14	361	---	63	---	---	---	378	---	378
Kern	---	---	---	---	---	82	94	82	32	19	176	133	309
Lake	---	---	---	10	---	---	46	---	---	---	56	---	56
Madera	---	---	---	7	21	5	15	---	---	1	138	1	139
Mendocino	76	5	9	21	5	15	---	---	---	---	68	---	68
Merced	---	---	---	---	---	68	---	---	---	---	68	---	68
Monterey	20	59	102	135	264	595	210	83	---	---	1,385	83	1,468
Napa	652	3	4	29	52	95	238	172	10	2	1,073	184	1,257
Sacramento	---	---	---	---	178	161	---	---	---	---	339	---	339
San Diego	---	---	---	12	---	22	---	---	---	---	34	---	34
San Joaquin	24	---	---	---	136	151	---	---	---	---	311	---	311
San Luis Obispo	---	---	---	---	26	65	---	---	---	---	91	---	91
Santa Barbara	---	---	---	---	37	---	---	---	---	---	37	---	37
Santa Clara	23	---	---	---	---	---	---	---	---	---	23	---	23
Shasta	---	---	---	---	16	4	---	---	---	---	20	---	20
Solano	77	2	5	3	---	100	87	2	2	---	274	4	278
Sonoma	138	8	64	24	41	38	32	6	34	3	345	43	388
Stanislaus	---	---	---	---	160	---	---	---	---	---	160	---	160
Tehama	20	---	---	---	53	15	3	---	---	---	91	---	91
Yolo	---	---	---	32	---	---	---	---	---	---	32	---	32
TOTAL	1,085	77	184	222	898	1,943	1,261	345	78	25	5,670	448	6,118
GAMAY BEAUJOLAIS													
Alameda	19	18	---	---	11	---	---	---	---	---	48	---	48
Butte	---	---	---	---	---	20	15	---	---	---	35	---	35
Kern	---	---	---	10	75	---	---	---	---	---	85	---	85
Lake	---	---	5	---	1	1	8	---	---	---	15	---	15
Mendocino	37	48	120	100	99	117	151	8	---	1	672	9	681
Merced	---	---	---	---	9	16	---	---	---	---	25	---	25
Monterey	107	---	30	160	266	167	329	---	---	---	1,059	---	1,059
Napa	145	65	57	20	119	51	41	12	---	---	498	12	510
Riverside	18	33	---	---	---	---	---	---	---	---	51	---	51
San Benito	173	175	155	---	---	2	---	---	---	---	505	---	505
San Joaquin	---	---	---	1	---	1	---	---	---	---	2	---	2
San Luis Obispo	---	---	8	24	4	31	23	12	---	---	90	12	102
Santa Barbara	---	---	---	47	57	227	32	1	---	---	363	1	364
Santa Clara	86	---	---	---	---	---	---	---	---	---	86	---	86
Santa Cruz	---	---	---	---	---	---	1	---	---	---	1	---	1
Solano	31	4	---	4	---	---	6	---	---	---	45	---	45
Sonoma	57	39	43	162	105	49	138	86	10	3	593	99	692
Tulare	---	---	---	---	43	---	---	---	---	---	43	---	43
Ventura	---	---	---	---	1	---	---	---	---	---	1	---	1
TOTAL	673	382	418	528	789	683	744	119	10	4	4,217	133	4,350
GEWURZTRAMINER													
El Dorado	---	---	---	---	---	---	---	---	---	1	---	1	1
Kern	---	---	---	---	---	17	---	---	---	---	17	---	17
Lake	---	---	---	---	---	12	---	---	---	---	12	---	12
Mendocino	6	5	1	4	---	17	19	7	---	---	52	7	59
Monterey	42	---	32	---	257	365	15	---	---	---	711	---	711
Napa	48	24	44	19	27	53	99	21	4	17	314	42	356
San Benito	201	35	---	21	---	5	---	---	---	---	262	---	262
San Joaquin	---	---	---	---	---	6	---	---	---	---	6	---	6
San Luis Obispo	---	---	---	30	---	49	---	---	---	---	79	---	79
Santa Barbara	---	---	---	23	---	104	30	---	4	36	157	40	197
Santa Cruz	---	---	---	---	---	---	---	---	2	---	2	2	2
Sonoma	62	---	18	36	101	88	289	221	35	34	594	290	884
TOTAL	359	64	95	133	385	704	464	249	43	90	2,204	382	2,586
GRAND NOIR													
Alameda	8	---	---	---	---	---	---	---	---	---	8	---	8
Napa	59	---	---	---	---	---	---	---	---	---	59	---	59
Santa Clara	19	---	---	---	---	---	---	---	---	---	19	---	19
Santa Cruz	---	---	---	1	---	---	---	---	---	---	1	---	1
Sonoma	33	---	---	1	---	---	---	---	---	---	34	---	34
Stanislaus	10	---	---	---	---	---	---	---	---	---	10	---	10
Tulare	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	138	---	---	1	1	---	---	---	---	---	140	---	140

1/ Same as Napa Gamay.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>GRAY RIESLING</u>													
Alameda	166	18	---	---	12	30	12	59	---	11	226	70	296
Glenn	---	---	---	10	116	---	---	---	---	---	12	---	12
Kern	---	---	---	20	---	---	---	---	---	---	126	---	126
Madera	---	---	---	2	---	14	---	---	---	---	20	---	20
Mendocino	71	3	2	---	---	21	---	---	---	---	90	---	90
Merced	---	---	---	---	---	14	---	---	---	---	21	---	21
Monterey	22	---	---	23	32	364	109	6	---	5	550	6	556
Napa	171	---	---	40	43	---	18	---	5	127	272	132	404
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	---	---	---	5	---	44	---	---	---	---	49	---	49
San Benito	51	---	10	---	---	---	---	---	---	---	61	---	61
San Joaquin	148	---	6	---	1	29	---	---	11	---	184	11	195
San Luis Obispo	---	---	---	---	---	---	51	---	---	---	51	---	51
Santa Clara	18	---	---	---	---	---	---	---	---	---	18	---	18
Solano	22	---	---	---	---	8	7	---	---	---	37	---	37
Sonoma	52	5	---	4	3	---	2	25	13	---	66	38	104
TOTAL	722	26	8	112	228	489	199	90	29	138	1,784	257	2,041
<u>GREEN HUNGARIAN</u>													
Alameda	5	---	---	24	20	10	---	---	---	---	5	---	5
Kern	---	---	25	---	2	---	---	---	---	3	54	---	54
Mendocino	83	---	---	---	---	---	---	---	---	7	110	10	120
Napa	77	---	---	---	---	---	---	---	---	---	77	---	77
Santa Clara	25	---	---	---	---	---	3	---	---	---	28	---	28
Solano	10	---	---	---	---	---	---	---	---	---	10	---	10
Sonoma	10	---	4	2	15	---	---	---	---	---	31	---	31
Tulare	---	---	---	6	---	---	---	---	---	---	6	---	6
TOTAL	210	---	29	26	43	10	3	---	3	7	321	10	331
<u>GRENACHE</u>													
Alameda	20	---	---	---	---	---	---	---	---	---	20	---	20
Fresno	2,285	19	6	124	164	273	150	206	---	18	3,021	224	3,245
Glenn	---	---	9	---	---	178	55	---	---	---	242	---	242
Kern	346	---	---	423	1,237	262	329	---	---	3	2,597	---	2,597
Kings	67	---	---	---	11	88	---	---	---	7	166	---	166
Madera	1,297	92	61	377	1,255	488	513	5	30	9	4,083	44	4,127
Mendocino	87	---	1	---	5	---	---	---	---	---	93	---	93
Merced	805	---	---	---	59	67	50	27	---	23	981	50	1,031
Monterey	---	---	---	---	158	450	450	---	---	---	608	---	608
Napa	36	---	---	---	1	---	---	---	---	---	37	---	37
Placer	5	---	---	---	---	---	---	---	---	---	5	---	5
Riverside	190	---	---	---	---	---	---	---	---	---	190	---	190
San Benito	169	---	10	5	4	---	---	---	---	---	188	---	188
San Bernardino	1,239	---	---	---	---	---	---	---	---	---	1,239	---	1,239
San Diego	21	---	---	---	---	---	---	---	---	---	21	---	21
San Joaquin	2,198	37	19	3	156	75	36	26	---	---	2,524	26	2,550
Santa Clara	40	---	---	---	---	---	---	---	---	---	40	---	40
Sonoma	42	---	---	---	---	---	1	---	---	---	43	---	43
Stanislaus	1,911	---	18	135	113	89	5	---	12	---	2,271	12	2,283
Tulare	239	---	---	50	158	14	5	---	---	---	466	---	466
TOTAL	10,997	148	115	1,126	3,162	1,693	1,594	264	42	50	18,835	356	19,191
<u>GRIGNOLINO</u>													
Napa	35	---	---	---	---	---	---	3	---	---	35	3	38
Santa Clara	55	---	---	---	---	6	---	7	---	---	61	7	68
Tulare	17	---	---	---	---	---	---	---	---	---	17	---	17
TOTAL	107	---	---	---	---	6	---	10	---	---	113	10	123
<u>MALBEC</u>													
Fresno	---	---	---	32	41	43	25	---	---	---	43	---	43
Monterey	---	---	---	---	---	---	12	---	---	---	73	25	98
Napa	7	---	---	---	---	---	---	---	---	---	7	12	19
Sonoma	10	---	---	---	---	41	40	---	---	---	10	---	10
Stanislaus	---	---	---	---	---	---	---	---	---	---	81	---	81
TOTAL	17	---	---	32	41	41	83	25	12	---	214	37	251

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>MALVASIA BIANCA</u>													
Alameda	22	---	---	---	---	---	---	---	---	---	22	---	22
Fresno	18	---	---	81	---	---	---	---	---	---	99	---	99
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Madera	---	---	---	---	11	43	---	---	---	---	54	---	54
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Monterey	---	---	---	---	---	120	63	---	---	---	183	---	183
Napa	11	---	---	---	---	---	---	---	---	---	11	---	11
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
Santa Clara	41	18	---	---	30	---	---	---	---	---	89	---	89
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	2	---	---	---	---	---	---	---	---	---	2	---	2
Stanislaus	9	3	140	81	---	---	---	---	---	---	233	---	233
Tulare	52	---	---	---	10	135	---	---	---	---	197	---	197
TOTAL	186	21	140	162	51	298	63	---	---	---	921	---	921
<u>MATARO</u>													
Alameda	16	---	---	---	---	---	---	---	---	---	16	---	16
Contra Costa	206	---	---	---	---	---	1	---	---	3	207	3	210
Lake	2	---	---	---	---	---	---	---	---	---	2	---	2
Madera	52	---	---	---	---	---	---	---	---	---	52	---	52
Napa	8	---	---	---	---	---	---	---	---	---	8	---	8
Placer	85	---	---	---	---	---	---	---	---	6	85	6	91
Riverside	78	---	---	---	---	---	---	---	---	---	78	---	78
San Benito	10	---	---	---	---	---	---	---	---	---	10	---	10
San Bernardino	924	---	---	---	---	---	---	---	---	---	924	---	924
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5
San Joaquin	11	---	---	---	---	---	---	---	---	---	11	---	11
Santa Clara	43	---	---	---	---	---	---	---	---	---	43	---	43
Sonoma	14	---	---	---	---	---	---	---	---	---	14	---	14
TOTAL	1,454	---	---	---	---	1	---	---	---	9	1,455	9	1,464
<u>MERLOT</u>													
Alameda	---	---	---	---	---	---	---	---	2	---	---	2	2
Amador	---	---	---	---	6	---	---	---	---	---	6	---	6
Calaveras	---	---	---	---	---	---	1	---	---	---	1	---	1
El Dorado	---	---	---	---	2	3	---	---	---	---	5	---	5
Glenn	---	---	---	---	11	---	---	---	---	---	11	---	11
Lake	---	---	---	9	52	78	5	---	---	---	139	5	144
Madera	---	---	---	---	---	28	---	---	---	---	28	---	28
Mendocino	7	1	---	---	24	35	---	---	---	---	67	---	67
Merced	---	---	---	---	---	---	13	---	---	---	13	---	13
Monterey	1	10	25	415	141	645	325	---	---	---	1,562	---	1,562
Napa	77	55	41	35	77	129	275	24	45	10	689	79	768
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	2	---	---	7	---	49	215	---	---	---	273	---	273
San Joaquin	---	---	---	---	35	37	100	---	---	---	172	---	172
San Luis Obispo	---	---	---	---	32	306	2	---	---	---	340	---	340
Santa Barbara	---	---	---	100	246	47	2	---	---	---	393	2	395
Sonoma	34	4	15	44	91	154	273	61	1	2	615	64	679
TOTAL	122	70	81	501	502	1,644	1,382	92	61	12	4,302	165	4,467
<u>MISSION</u>													
Amador	54	---	---	---	---	---	---	---	---	---	54	---	54
Calaveras	2	---	---	---	---	---	---	---	---	---	2	---	2
El Dorado	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	622	---	4	---	---	---	---	18	---	---	626	18	644
Kern	74	---	---	---	77	76	---	---	---	---	227	---	227
Kings	117	---	---	---	---	---	---	---	---	---	117	---	117
Madera	35	---	---	---	---	---	---	---	---	---	35	---	35
Merced	353	---	---	---	---	---	---	---	---	---	353	---	353
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
Placer	32	---	---	---	---	---	---	---	---	---	32	---	32
Riverside	176	---	---	---	---	---	35	22	---	---	176	57	233
San Benito	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	1,873	---	2	---	---	---	2	3	---	---	1,875	5	1,880
San Diego	17	---	---	---	---	---	---	---	---	---	17	---	17
San Joaquin	676	---	2	---	---	---	3	---	---	---	678	3	681
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	29	---	---	---	---	---	---	---	---	---	29	---	29
Sonoma	8	---	---	---	---	---	---	---	---	---	8	---	8
Stanislaus	517	5	---	---	3	---	---	---	---	---	525	---	525
Tulare	158	28	4	67	---	---	---	---	---	---	257	---	257
TOTAL	4,748	33	12	67	80	76	---	55	28	---	5,016	83	5,099

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>MUSCADELLE</u>													
Alameda	17	---	---	---	---	20	---	---	---	---	17	---	17
Madera	---	---	---	---	---	---	---	---	---	---	20	---	20
Mendocino	4	---	---	---	---	---	---	---	---	---	4	---	4
Santa Clara	21	---	---	---	---	---	---	---	---	20	21	---	21
Sonoma	---	---	---	---	---	---	---	---	---	---	20	20	20
TOTAL	42	---	---	---	---	20	---	---	---	20	62	20	82
<u>MUSCADELLE DU BORDELAIIS</u>													
Kern	77	---	---	---	---	---	---	---	---	1	---	77	---
Sonoma	---	---	---	---	---	---	---	---	---	---	---	1	1
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	86	---	---	---	---	---	---	---	1	---	86	1	87
<u>MUSCAT BLANC 1/</u>													
Alameda	6	---	4	---	5	---	---	---	2	8	15	10	25
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	45	---	23	41	77	---	---	---	---	---	186	---	186
Kern	---	---	---	---	---	30	---	---	---	---	30	---	30
Lake	---	---	---	---	---	---	1	18	---	---	1	18	19
Madera	---	---	---	---	---	20	---	---	---	---	20	---	20
Monterey	---	---	---	---	---	45	63	10	---	---	45	73	118
Napa	80	---	---	---	---	---	17	22	14	---	80	53	133
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
San Diego	---	---	---	---	---	7	4	---	---	---	7	4	11
San Luis Obispo	---	---	---	---	---	40	---	---	---	---	40	40	40
Santa Clara	25	---	---	---	---	---	---	---	---	---	25	---	25
Sonoma	3	---	2	---	---	10	5	18	---	---	20	18	38
Stanislaus	5	---	---	---	---	10	---	26	---	---	15	26	41
Tulare	188	19	---	---	---	---	---	25	---	---	207	25	232
TOTAL	361	19	29	41	82	50	78	186	59	22	660	267	927
<u>MUSCAT HAMBURG</u>													
Madera	---	---	---	---	---	47	---	---	---	---	47	---	47
San Benito	25	---	---	---	---	---	8	---	---	---	25	8	33
Stanislaus	19	---	---	---	---	---	---	---	---	---	19	---	19
Tulare	11	---	---	---	---	---	---	---	---	---	11	---	11
TOTAL	55	---	---	---	---	47	---	8	---	---	102	8	110
<u>NEBBIOLO</u>													
Amador	---	---	---	---	1	---	---	---	---	---	1	---	1
Fresno	7	---	---	78	---	---	---	---	---	---	85	---	85
Stanislaus	---	---	---	249	---	---	---	---	---	---	249	---	249
Tulare	69	---	---	---	27	---	5	---	---	---	101	---	101
TOTAL	76	---	---	327	28	---	5	---	---	---	436	---	436
<u>PALOMINO 2/</u>													
Alameda	6	---	---	---	---	---	---	---	---	---	6	---	6
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	26	---	---	---	---	---	---	---	---	---	26	---	26
Fresno	725	14	4	99	35	14	---	---	---	---	891	---	891
Kern	79	---	---	---	---	---	---	---	---	---	79	---	79
Kings	5	---	---	---	---	---	---	---	---	---	5	---	5
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	475	---	---	---	---	---	---	16	---	---	475	16	491
Mendocino	104	---	---	1	---	---	---	---	---	---	105	---	105
Merced	345	---	---	---	---	---	---	---	---	---	345	---	345
Monterey	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	102	---	---	---	---	---	---	---	---	---	102	---	102
Riverside	106	---	---	---	---	---	---	---	---	---	106	---	106
San Benito	22	---	---	---	---	---	---	---	---	---	22	---	22
San Bernardino	891	---	---	---	---	---	---	---	---	---	891	---	891
San Diego	9	---	---	---	---	---	---	---	---	---	9	---	9
San Joaquin	377	---	---	---	---	---	---	---	---	---	377	---	377
Santa Clara	48	---	---	---	---	1	---	---	---	---	49	---	49
Solano	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	286	1	---	---	---	---	---	---	---	---	287	---	287
Stanislaus	448	---	---	4	---	---	---	---	---	---	452	---	452
Tulare	313	---	---	---	8	---	---	---	---	---	321	---	321
TOTAL	4,407	15	4	104	43	15	---	---	16	---	4,588	16	4,604

^{1/} Same as Muscat Canelli.^{2/} Same as Golden Chasselas.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>PEDRO XIMENES</u>													
Kern	83	---	---	---	---	---	---	---	---	---	83	---	83
San Bernardino	113	---	---	---	---	---	---	---	---	---	113	---	113
Tulare	11	---	---	---	---	---	---	---	---	---	11	---	11
TOTAL	207	---	---	---	---	---	---	---	---	---	207	---	207
<u>PERELLI 101</u>													
Kern	235	---	---	---	---	---	---	---	---	---	235	---	235
Tulare	25	---	---	---	---	---	---	---	---	---	25	---	25
TOTAL	260	---	---	---	---	---	---	---	---	---	260	---	260
<u>PETITE BOUSCHET</u>													
Napa	3	---	---	---	---	---	---	---	---	---	3	---	3
San Bernardino	5	---	---	---	---	---	---	---	---	---	5	---	5
San Joaquin	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	---	---	---	---	---	---	25	---	---	---	25	---	25
Sonoma	12	---	---	---	---	---	---	---	---	---	12	---	12
TOTAL	30	---	---	---	---	---	25	---	---	---	55	---	55
<u>PETITE SIRAH</u>													
Alameda	26	---	---	---	26	6	8	2	6	11	66	19	85
El Dorado	---	---	---	---	---	---	1	---	---	---	---	1	1
Fresno	2	---	11	83	1,005	297	364	2	---	---	1,762	2	1,764
Glenn	---	---	---	---	---	440	---	---	---	---	440	---	440
Kern	4	---	---	166	752	729	76	---	---	---	1,727	---	1,727
Lake	1	---	---	---	---	27	4	15	---	---	32	15	47
Madera	---	---	---	10	208	349	193	---	---	---	760	---	760
Mendocino	304	16	17	5	16	22	88	53	14	16	468	83	551
Merced	---	---	---	---	---	268	---	---	---	---	268	---	268
Monterey	30	18	31	275	415	820	569	252	5	---	2,158	257	2,415
Napa	834	2	3	19	11	25	34	69	25	15	928	109	1,037
Orange	---	---	---	---	---	15	---	---	---	---	15	---	15
Riverside	1	10	33	42	29	64	39	9	6	---	218	15	233
Sacramento	---	---	---	5	228	135	---	---	---	---	368	---	368
San Diego	---	---	---	---	---	22	---	---	---	---	22	---	22
San Joaquin	271	---	17	686	158	515	57	28	13	13	1,704	54	1,758
San Luis Obispo	---	---	---	---	72	34	2	---	---	---	108	---	108
Santa Barbara	---	---	---	---	---	20	---	---	---	---	20	---	20
Santa Clara	92	---	---	---	---	6	7	---	---	---	98	7	105
Solano	117	---	---	4	13	60	76	13	---	---	270	13	283
Sonoma	889	2	2	17	20	3	15	6	3	25	948	34	982
Stanislaus	---	---	200	226	85	361	20	4	---	23	892	27	919
Tehama	---	---	---	---	---	19	---	---	---	---	19	---	19
Tulare	78	---	---	111	73	60	86	---	---	---	408	---	408
Yolo	4	---	---	19	46	52	5	---	---	---	126	---	126
Yuba	---	---	---	---	52	---	---	---	---	---	52	---	52
TOTAL	2,653	48	314	1,668	3,209	4,301	1,684	461	72	103	13,877	636	14,513
<u>PEVERELLA</u>													
Fresno	---	---	---	---	---	2	---	---	---	---	2	---	2
Kern	---	---	---	---	---	223	185	---	---	---	408	---	408
San Joaquin	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	9	---	---	---	---	223	187	---	---	---	419	---	419
<u>PINOT BLANC</u>													
Alameda	68	---	---	---	---	---	2	---	---	---	70	---	70
Fresno	8	---	---	---	---	---	---	---	---	---	8	---	8
Mendocino	32	---	---	---	---	---	---	---	---	---	32	---	32
Monterey	101	29	103	2	263	108	64	2	---	---	670	2	672
Napa	31	---	---	---	---	---	82	21	---	33	113	54	167
Riverside	---	20	---	---	---	---	---	---	---	---	20	---	20
Sacramento	---	---	---	---	---	40	---	---	---	---	40	---	40
San Benito	140	---	30	---	---	---	7	---	---	---	177	---	177
Santa Barbara	---	---	---	---	---	30	---	---	---	---	30	---	30
Santa Clara	80	---	---	---	---	---	---	---	---	---	80	---	80
Santa Cruz	---	---	---	---	1	---	---	---	---	---	1	---	1
Sonoma	41	---	---	---	---	---	62	10	3	---	103	13	116
Stanislaus	---	---	---	---	---	36	---	---	---	---	36	---	36
TOTAL	501	49	133	2	264	214	217	33	3	33	1,380	69	1,449

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
PINOT NOIR													
Alameda	76	---	---	---	---	---	---	---	---	---	76	---	76
Butte	---	---	---	---	4	20	15	---	---	---	39	---	39
Fresno	---	---	---	---	36	---	1	---	---	---	37	---	37
Lake	---	---	---	---	6	9	---	---	---	---	15	---	15
Madera	---	---	---	20	---	---	---	---	---	---	20	---	20
Mendocino	52	4	21	38	64	70	41	33	---	---	290	33	323
Monterey	282	37	20	85	480	659	793	13	---	---	2,356	13	2,369
Napa	517	189	180	202	428	420	235	130	39	2	2,171	171	2,342
Nevada	---	---	---	---	---	1	---	---	---	---	1	---	1
Riverside	---	5	---	---	---	---	---	---	---	---	5	---	5
San Benito	682	---	26	30	5	2	---	---	---	---	745	---	745
San Bernardino	18	---	---	---	---	---	---	---	---	---	18	---	18
San Joaquin	---	---	---	---	5	---	---	---	---	---	5	---	5
San Luis Obispo	5	---	30	2	---	61	---	2	---	---	98	2	100
San Mateo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	---	---	---	125	172	465	---	---	---	---	762	---	762
Santa Clara	90	---	---	---	---	1	---	---	---	---	91	---	91
Santa Cruz	12	---	14	---	---	---	---	---	---	---	5	26	5
Solano	22	---	---	16	6	---	---	1	---	---	44	1	45
Sonoma	303	61	214	169	533	641	699	65	32	2	2,620	99	2,719
TOTAL	2,060	296	505	687	1,734	2,354	1,784	244	71	9	9,420	324	9,744
PINOT ST. GEORGE													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	4	19	71	185	118	---	90	---	---	---	487	---	487
Napa	31	---	3	---	19	12	4	13	---	---	69	13	82
Riverside	1	20	---	---	21	---	1	---	---	---	43	---	43
San Benito	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	25	---	---	3	---	---	---	---	---	---	28	---	28
TOTAL	96	39	74	188	158	12	95	13	---	---	662	13	675
RED VELTLINER													
Monterey	---	---	---	23	---	---	---	---	---	---	23	---	23
Napa	25	---	---	---	---	---	---	---	---	---	25	---	25
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
TOTAL	49	---	---	23	---	---	---	---	---	---	72	---	72
REFOSCO 1/													
Mendocino	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	150	---	---	---	---	---	---	---	32	---	150	32	182
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	14	---	---	1	---	---	---	---	---	---	15	---	15
TOTAL	172	---	---	1	---	---	---	---	32	---	173	32	205
ROYALTY													
Fresno	380	---	---	46	---	5	46	---	---	---	477	---	477
Kern	458	---	3	2	166	146	---	---	35	775	35	810	
Kings	53	---	---	---	---	---	---	---	---	---	53	---	53
Madera	485	---	---	2	126	297	34	---	---	---	944	---	944
Merced	53	---	---	---	---	---	---	---	---	---	53	---	53
Monterey	---	---	---	---	30	---	---	---	---	---	30	---	30
San Joaquin	100	---	---	---	---	---	---	---	---	---	100	---	100
Stanislaus	175	---	---	---	---	---	---	---	---	---	175	---	175
Tulare	144	---	---	---	25	139	---	---	---	---	308	---	308
TOTAL	1,848	---	3	50	347	587	80	---	---	35	2,915	35	2,950
RUBIREO													
Fresno	915	32	5	96	788	1,327	319	21	---	3	3,482	24	3,506
Kern	470	---	34	400	1,955	975	177	80	---	2	4,011	82	4,093
Kings	20	---	---	7	118	95	---	---	---	---	240	---	240
Madera	31	---	---	38	448	1,514	100	10	---	---	2,131	10	2,141
Merced	123	---	---	---	88	---	---	---	---	---	211	---	211
Riverside	27	---	---	---	---	---	16	---	---	---	43	---	43
San Bernardino	14	---	---	---	---	---	---	---	---	---	14	---	14
San Joaquin	86	19	---	---	51	529	32	---	---	---	717	---	717
Stanislaus	104	---	---	---	---	26	---	13	---	---	130	13	143
Tulare	232	---	55	54	339	397	52	5	---	5	1,129	10	1,139
TOTAL	2,022	51	94	595	3,787	4,863	696	129	---	10	12,108	139	12,247

1/ Same as Mondeuse.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total	
<u>RUBY CABERNET</u>														
Alameda	---	---	---	---	5	---	2	---	---	---	2	---	2	
Amador	---	---	---	---	794	1,700	1,284	971	555	---	5	---	5	
Fresno	218	6	---	815	2,255	1,409	161	---	---	4,973	555	5,528		
Kern	252	---	---	---	---	---	---	---	---	4,892	---	4,892		
Lake	28	---	---	---	---	---	---	---	---	28	---	28		
Madera	262	---	---	117	882	1,241	356	---	---	2,858	---	2,858		
Mendocino	17	---	---	---	---	---	---	---	---	17	---	17		
Merced	360	20	187	227	348	116	1	50	---	1,259	50	1,309		
Monterey	---	---	51	72	182	233	127	---	---	665	---	665		
Napa	41	---	---	---	2	---	---	---	---	43	---	43		
Placer	---	---	---	1	---	---	---	---	---	1	---	1		
Sacramento	---	---	---	178	39	---	---	---	---	217	---	217		
San Bernardino	43	---	---	---	---	---	---	---	---	43	---	43		
San Joaquin	81	---	---	---	141	380	7	12	---	609	12	621		
San Luis Obispo	8	---	---	---	---	---	---	---	---	8	---	8		
Santa Clara	50	---	---	---	---	---	---	---	---	50	---	50		
Sonoma	18	---	---	---	---	---	---	---	---	18	---	18		
Stanislaus	527	---	279	82	886	352	35	29	13	12	2,161	54	2,215	
Tehama	15	---	---	---	---	---	---	---	---	15	---	15		
Tulare	218	---	---	125	812	77	4	---	---	1,236	---	1,236		
Tuolumne	---	---	---	---	---	---	1	---	---	1	---	1		
Yuba	---	---	---	2	154	---	---	---	---	156	---	156		
TOTAL	2,138	26	517	2,235	7,545	5,131	1,665	646	13	12	19,257	671	19,928	
<u>ST. EMILION 1/</u>														
Alameda	---	---	3	---	75	179	15	18	---	11	---	36	11	
Fresno	---	---	---	82	---	287	---	---	---	---	254	---	254	
Kern	112	---	---	---	---	---	---	---	---	481	---	481		
Napa	3	---	---	---	---	---	29	19	---	32	19	51		
Riverside	---	15	---	---	---	---	---	---	---	15	---	15		
San Bernardino	9	---	---	---	---	---	---	---	---	9	---	9		
Solano	---	---	---	---	---	---	---	1	---	---	1	1		
Sonoma	---	---	---	---	---	---	17	19	---	17	19	36		
Stanislaus	---	326	176	---	---	---	---	---	---	502	---	502		
Tulare	38	---	40	30	48	4	---	---	---	160	---	160		
TOTAL	162	15	329	373	209	350	68	38	12	---	1,506	50	1,556	
<u>ST. MACAIRE</u>														
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9	
San Joaquin	35	---	---	---	5	---	60	---	---	---	100	---	100	
Santa Clara	13	---	---	---	---	---	---	---	---	---	13	---	13	
Sonoma	---	---	---	---	---	---	1	---	---	---	1	---	1	
Stanislaus	121	---	---	---	13	1	10	13	---	---	145	13	158	
TOTAL	178	---	---	---	18	1	70	14	---	---	267	14	281	
<u>SALVIAOOR</u>														
Fresno	292	---	---	---	1	210	---	3	---	---	503	3	506	
Kern	259	19	13	404	338	621	---	---	---	---	1,654	---	1,654	
Kings	22	---	---	---	---	---	---	---	---	---	22	---	22	
Madera	45	---	---	---	---	196	17	---	---	---	258	---	258	
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2	
Merced	150	---	---	---	---	---	---	---	---	---	150	---	150	
Napa	20	---	---	---	---	---	---	---	---	20	---	20		
San Bernardino	206	---	---	---	---	---	---	---	---	206	---	206		
San Joaquin	11	---	---	---	---	---	---	---	---	11	---	11		
Santa Clara	14	---	---	---	---	---	---	---	---	14	---	14		
Tulare	77	---	---	---	27	197	51	---	---	352	---	352		
TOTAL	1,098	19	13	404	366	1,224	68	3	---	---	3,192	3	3,195	

1/ Same as Ugni Blanc and Trebbiano.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>SAUVIGNON BLANC</u>													
Alameda	83	---	---	---	5	---	5	---	8	3	93	11	104
Amador	---	---	---	---	2	---	---	---	---	2	2	2	4
El Dorado	---	---	---	17	2	6	46	28	42	20	1	1	5
Lake	6	---	---	---	---	---	1	3	---	77	90	40	40
Madera	---	---	---	---	---	---	---	40	---	---	40	40	40
Mendocino	26	5	3	---	---	24	19	2	14	10	77	26	103
Merced	12	---	146	39	---	115	---	---	---	---	312	---	312
Monterey	35	---	94	156	536	245	200	75	---	---	1,266	75	1,341
Napa	192	---	---	15	69	89	204	74	44	51	569	169	738
Placer	---	---	---	---	---	---	5	---	---	---	5	5	5
Riverside	---	19	31	---	---	1	69	---	---	11	120	11	131
Sacramento	---	---	---	---	---	138	---	---	---	---	138	---	138
San Benito	14	---	---	---	---	---	---	---	---	---	14	---	14
San Diego	---	---	---	---	---	21	---	---	---	---	21	---	21
San Joaquin	---	---	---	---	---	27	---	---	100	---	27	100	127
San Luis Obispo	---	---	---	---	16	28	142	---	40	133	186	173	359
Santa Barbara	16	---	---	---	50	---	8	21	4	66	33	99	99
Santa Clara	7	---	---	---	---	---	---	---	---	7	---	7	7
Santa Cruz	1	---	---	---	---	---	---	---	---	1	---	1	1
Shasta	---	---	---	---	---	9	---	---	---	9	---	9	9
Solano	4	---	---	---	---	---	---	---	---	4	---	4	4
Sonoma	170	1	1	4	5	3	61	72	1	19	245	92	337
Stanislaus	---	---	---	1	90	193	---	---	---	---	284	---	284
Yuba	---	---	---	2	49	---	---	---	---	51	---	51	51
TOTAL	566	25	275	234	774	919	777	267	310	254	3,570	831	4,401
<u>SAUVIGNON VERT</u>													
Alameda	19	---	---	---	---	---	---	---	---	19	---	19	19
Kern	---	---	46	---	---	---	---	---	---	46	---	46	46
Mendocino	32	---	---	---	---	---	---	---	---	32	---	32	32
Monterey	---	---	---	---	---	123	---	---	---	123	---	123	123
Napa	190	---	---	3	---	---	---	---	---	193	---	193	193
San Benito	61	---	---	---	---	---	---	---	---	61	---	61	61
Santa Clara	19	---	---	---	---	---	---	---	---	19	---	19	19
Solano	13	---	---	---	---	---	---	---	---	13	---	13	13
Sonoma	178	4	---	2	6	---	---	---	---	190	---	190	190
Stanislaus	32	---	---	---	---	---	---	---	---	32	---	32	32
Tulare	76	---	---	---	---	---	---	---	---	/b	---	/b	/b
TOTAL	620	4	---	48	9	---	123	---	---	804	---	804	804
<u>SÉMILLON</u>													
Alameda	252	23	---	---	16	7	12	---	---	310	---	310	310
Amador	---	---	---	---	---	---	---	---	1	---	1	1	1
El Dorado	---	---	---	---	1	---	1	1	1	1	2	2	3
Fresno	---	---	169	79	---	---	---	---	---	248	---	248	248
Kern	9	---	204	171	---	---	---	---	---	384	---	384	384
Lake	---	---	---	---	1	---	1	---	---	1	---	1	1
Madera	---	---	---	107	---	---	20	---	107	20	107	20	127
Mendocino	17	---	---	---	---	---	---	---	---	17	---	17	17
Merced	21	---	---	---	---	---	---	---	---	21	---	21	21
Monterey	25	---	83	83	143	257	43	---	---	634	---	634	634
Napa	88	---	3	4	3	---	2	---	---	98	2	100	100
Placer	---	---	---	---	---	---	1	---	---	1	---	1	1
Riverside	3	---	---	---	---	---	---	---	---	3	---	3	3
Sacramento	---	---	---	---	33	---	---	---	---	33	---	33	33
San Benito	8	16	---	---	---	10	---	---	---	34	---	34	34
San Joaquin	41	1	---	---	---	---	---	---	---	42	---	42	42
San Luis Obispo	---	---	---	18	5	---	---	---	---	23	---	23	23
Santa Barbara	---	---	7	17	---	---	2	---	---	2	2	2	2
Santa Clara	42	---	---	4	---	---	4	---	---	66	4	70	70
Sonoma	108	1	3	143	182	1	1	1	13	113	14	127	127
Stanislaus	8	---	160	58	18	---	---	---	---	493	---	493	493
Tulare	127	22	---	61	58	18	---	---	---	286	---	286	286
TOTAL	749	63	256	681	670	429	66	11	20	15	2,914	46	2,960
<u>SOUZÃO</u>													
Fresno	15	---	---	---	46	17	---	---	---	78	---	78	78
Kern	38	---	---	---	35	42	---	---	---	115	---	115	115
Kings	---	---	---	---	1	---	---	---	---	1	---	1	1
Monterey	---	---	10	---	---	---	---	---	---	10	---	10	10
Stanislaus	---	---	60	---	---	---	---	---	---	60	---	60	60
TOTAL	53	---	---	70	82	59	---	---	---	264	---	264	264

TABLE 9. WHITE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
<u>SYLVANER 1/</u>													
Alameda	58	---	---	---	---	---	---	---	---	---	58	---	58
Fresno	11	---	---	---	---	---	---	---	---	---	11	---	11
Kern	---	---	---	45	40	---	10	---	---	---	95	---	95
Mendocino	26	---	---	---	---	---	---	---	---	---	26	---	26
Merced	91	---	---	---	---	---	---	---	---	---	91	---	91
Monterey	90	---	49	49	149	139	54	---	---	---	530	---	530
Napa	152	---	---	---	---	---	---	---	---	---	152	---	152
San Benito	121	---	---	---	---	---	---	---	---	---	121	---	121
San Luis Obispo	10	---	10	---	---	---	---	---	---	---	20	---	20
Santa Barbara	13	---	---	13	46	64	---	---	---	---	136	---	136
Santa Clara	28	---	---	---	---	---	---	---	---	---	28	---	28
Santa Cruz	14	---	---	---	---	---	1	---	---	---	14	---	14
Sonoma	44	---	11	---	---	---	---	---	---	---	56	---	56
Ventura	---	---	---	---	---	1	---	---	---	---	1	---	1
TOTAL	658	---	70	107	235	204	65	---	---	---	1,339	---	1,339
<u>TINTA MADEIRA</u>													
Fresno	20	23	---	3	---	---	---	---	---	---	46	---	46
Kern	---	25	---	---	---	43	---	---	---	---	68	---	68
Madera	84	---	53	10	258	266	---	---	---	---	671	---	671
Merced	209	20	---	---	---	---	---	---	---	---	229	---	229
Monterey	---	---	---	46	---	58	---	---	---	---	104	---	104
San Benito	48	---	---	---	---	---	---	---	---	---	48	---	48
San Joaquin	28	---	---	---	9	11	---	---	---	---	48	---	48
Stanislaus	18	---	---	---	---	---	---	---	---	---	18	---	18
Tulare	6	---	---	66	---	---	---	---	---	---	72	---	72
TOTAL	413	68	53	125	267	378	---	---	---	---	1,304	---	1,304
<u>TOURIGA</u>													
Fresno	---	---	---	---	77	---	---	---	---	---	77	---	77
Madera	12	---	---	---	---	---	---	---	---	---	12	---	12
TOTAL	12	---	---	---	77	---	---	---	---	---	89	---	89
<u>VALDEPENAS</u>													
Fresno	---	---	---	---	---	211	416	---	---	---	627	---	627
Kern	153	---	---	---	18	---	---	---	---	---	171	---	171
Madera	---	---	---	---	20	---	---	---	---	---	20	---	20
Merced	499	---	---	4	3	---	---	---	---	---	506	---	506
Napa	4	---	---	---	---	---	---	---	---	---	4	---	4
San Joaquin	168	---	10	39	---	---	---	---	---	---	217	---	217
Stanislaus	636	44	16	42	20	31	---	---	---	6	789	6	795
Tulare	183	---	---	---	86	---	---	---	---	---	269	---	269
TOTAL	1,643	44	26	85	61	328	416	---	---	6	2,603	6	2,609
<u>WHITERIESLING 2/</u>													
Alameda	16	---	10	---	---	---	---	---	---	---	26	---	26
Butte	---	---	---	7	20	---	---	---	---	---	27	---	27
El Dorado	2	---	---	---	---	1	---	---	---	---	3	---	3
Kern	---	---	3	40	---	---	---	---	---	---	43	---	43
Lake	96	---	8	---	51	2	15	---	---	---	172	---	172
Mendocino	3	18	48	47	44	71	10	23	4	7	241	34	275
Monterey	48	---	144	95	426	1,359	404	23	---	20	2,476	43	2,519
Napa	349	33	32	92	279	197	289	93	40	9	1,271	142	1,413
Orange	---	---	---	---	15	---	---	---	---	---	15	---	15
Riverside	4	20	31	---	12	136	376	---	---	---	579	---	579
Sacramento	---	---	---	90	---	100	---	---	---	---	190	---	190
San Benito	287	118	---	---	---	---	---	---	---	---	405	---	405
San Joaquin	1	---	---	---	---	100	---	---	---	---	101	---	101
San Luis Obispo	---	---	9	22	49	69	---	1	---	35	149	36	185
Santa Barbara	34	---	9	192	265	480	54	7	24	---	1,034	31	1,065
Santa Clara	5	13	---	5	13	---	---	---	1	---	36	1	37
Santa Cruz	6	---	---	---	---	---	---	---	---	---	6	---	6
Solano	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	148	4	111	77	132	176	496	128	25	49	1,144	202	1,346
Stanislaus	---	---	---	---	64	---	---	---	---	---	64	---	64
Ventura	---	---	---	1	1	---	---	---	---	---	2	---	2
TOTAL	1,000	206	402	528	1,401	2,603	1,845	275	93	121	7,985	489	8,474

1/ Same as Franken Riesling.

2/ Same as Johannisberger Riesling.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non-bearing	Total
ZINFANDEL													
Alameda	116	---	---	6	68	105	113	36	22	---	116	---	116
Amador	385	2	16	---	86	62	---	5	---	3	695	58	753
Butte	---	---	---	---	---	5	---	---	---	43	148	---	148
Calaveras	38	---	---	---	---	12	13	---	3	391	3	43	43
Contra Costa	378	---	---	---	---	---	---	---	---	38	17	55	394
El Dorado	6	---	---	---	36	81	---	1	5	268	6	274	
Fresno	143	8	---	---	188	30	---	---	---	14	---	14	
Glenn	14	---	20	71	---	---	---	---	---	309	---	309	
Kern	---	---	22	8	80	83	25	1	1	193	27	220	
Lake	---	---	---	39	21	---	10	---	---	114	10	124	
Madera	54	---	---	---	114	111	145	70	30	30	1,075	130	1,205
Mendocino	600	34	54	17	9	61	107	---	---	288	---	288	
Merced	111	---	---	---	1,147	692	44	---	---	3,226	44	3,270	
Monterey	20	---	108	347	912	1,147	371	125	72	1,444	568	2,012	
Napa	556	7	6	63	134	243	435	---	---	4	4	4	
Nevada	---	---	---	4	---	---	---	---	---	20	---	20	
Placer	125	---	---	1	---	---	---	---	---	126	---	126	
Riverside	92	11	---	56	---	6	10	7	---	165	17	182	
Sacramento	5	---	7	255	143	35	---	---	---	445	---	445	
San Benito	200	---	---	4	---	---	---	---	---	204	---	204	
San Bernardino	2,734	---	---	---	---	---	---	---	---	2,734	---	2,734	
San Diego	15	---	5	---	---	---	---	---	---	20	---	20	
San Joaquin	5,875	267	335	904	1,582	1,551	520	272	32	21	11,034	325	11,359
San Luis Obispo	240	---	25	14	176	369	190	2	---	2	1,014	4	1,018
Santa Barbara	---	---	---	24	3	43	2	---	---	70	2	72	
Santa Clara	181	---	5	3	---	---	4	1	---	189	5	194	
Santa Cruz	7	---	---	---	---	---	---	---	---	7	---	7	
Shasta	4	---	---	---	---	---	---	---	---	4	---	4	
Solano	20	---	16	---	43	8	---	---	---	87	---	87	
Sonoma	2,712	36	32	104	160	146	414	150	63	151	3,604	364	3,968
Stanislaus	71	---	---	50	---	510	19	10	---	8	650	18	668
Tehama	---	---	---	---	---	3	---	---	---	3	---	3	
Tulare	---	---	---	---	15	---	7	---	---	15	---	15	
Yolo	---	---	15	15	---	---	7	---	---	30	7	37	
Yuba	---	---	2	134	---	---	---	---	---	136	---	136	
TOTAL	14,702	365	612	1,632	4,000	4,741	2,851	1,031	286	288	28,903	1,605	30,508
OTHER WINE VARIETIES													
Amador	---	5	---	---	---	---	---	---	1	5	1	6	
Contra Costa	8	---	---	---	---	---	---	---	---	8	---	8	
El Dorado	---	---	---	5	---	---	---	---	---	5	---	5	
Fresno	78	8	12	---	1	22	---	---	---	99	22	121	
Glenn	---	7	---	---	2	---	---	---	1	2	1	3	
Humboldt	---	---	---	---	---	---	---	---	---	44	3	47	
Kern	7	27	---	---	10	---	3	---	---	12	---	12	
Kings	12	---	---	---	---	---	---	---	---	2	---	2	
Lake	2	---	---	---	---	---	---	---	---	22	---	22	
Madera	1	1	10	10	---	---	---	---	---	11	---	11	
Mendocino	11	---	---	---	---	---	---	---	---	58	---	58	
Merced	32	4	8	18	---	---	---	---	---	4	---	4	
Monterey	---	4	---	---	---	---	---	---	---	33	---	33	
Napa	31	---	---	---	---	2	---	---	---	3	---	3	
Placer	---	---	1	1	1	---	---	---	2	---	2	2	
Riverside	---	---	---	---	---	---	---	---	---	15	---	15	
San Benito	15	---	---	---	---	---	---	---	---	28	---	28	
San Bernardino	28	---	---	---	---	---	---	---	---	5	27	5	32
San Diego	27	---	---	---	---	---	---	---	---	43	9	52	
San Joaquin	40	---	---	3	---	1	8	---	---	6	---	6	
San Luis Obispo	6	---	---	---	---	---	---	---	---	21	---	21	
Santa Clara	17	---	4	---	---	---	---	---	---	4	---	4	
Solano	4	---	---	---	---	---	---	---	---	138	8	146	
Sonoma	117	1	2	6	13	5	3	---	---	64	---	64	
Stanislaus	8	38	13	4	---	---	---	---	1	29	1	30	
Tulare	19	---	---	10	---	---	---	---	---	1	---	1	
Ventura	---	---	1	---	---	---	---	---	---	---	---	---	
TOTAL	463	52	47	45	16	39	29	31	13	8	691	52	743

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1968 and earlier	1969	1970	1971	1972	1973	1974	1975	1976	1977	Bearing	Non- bearing	Total
	TOTAL WINE VARIETIES												
Alameda	1,406	78	26	34	87	58	76	61	36	39	1,765	136	1,901
Amador	472	14	16	7	113	126	113	36	22	4	861	62	923
Butte	---	---	---	---	183	430	165	---	---	---	778	---	778
Calaveras	45	---	---	---	---	5	34	30	---	---	62	2	64
Colusa	---	---	---	---	---	2	15	2	---	---	69	---	69
Contra Costa	868	---	---	---	---	2	14	---	---	33	884	33	917
El Dorado	20	---	11	---	5	76	37	24	---	3	149	27	176
Fresno	11,575	816	1,782	5,106	8,974	6,182	4,715	1,690	5	201	39,150	1,896	41,046
Glenn	58	30	---	9	58	1,227	55	---	---	---	1,437	---	1,437
Humboldt	---	---	---	---	---	1	2	---	---	1	3	1	4
Kern	5,257	395	849	8,006	12,351	8,333	3,125	947	---	49	38,316	996	39,312
Kings	573	---	---	38	150	321	10	---	---	9	1,102	9	1,111
Lake	185	25	61	154	366	651	717	219	86	40	2,159	345	2,504
Madera	7,662	355	899	2,720	6,465	8,153	2,234	76	165	137	28,488	378	28,866
Marin	---	4	2	---	5	---	2	---	---	---	13	---	13
Mendocino	4,911	409	525	402	582	723	912	415	77	123	8,464	615	9,079
Merced	6,714	420	706	805	1,839	985	491	86	123	23	11,960	232	12,192
Monterey	1,486	365	1,846	3,229	6,970	12,362	7,313	665	35	20	33,571	720	34,291
Napa	8,562	814	918	1,265	2,375	3,063	3,708	1,824	879	599	20,705	3,302	24,007
Nevada	---	---	---	---	7	---	---	---	---	7	---	7	7
Orange	---	---	---	---	86	---	---	---	---	---	86	---	86
Placer	270	---	2	2	5	1	6	---	6	280	12	292	
Riverside	824	302	171	47	142	241	796	58	51	11	2,523	120	2,643
Sacramento	91	---	---	140	903	1,153	816	---	4	3,103	4	3,107	
San Benito	3,680	393	405	76	9	15	32	8	---	4,610	8	4,618	
San Bernardino	9,541	---	2	---	1	---	2	3	---	9,544	5	9,549	
San Diego	113	---	---	10	96	---	84	18	---	5	303	23	326
San Joaquin	18,022	1,045	780	2,722	3,123	5,261	1,525	479	322	204	32,478	1,005	33,483
San Luis Obispo	310	70	92	143	817	1,481	856	104	101	382	3,769	587	4,356
San Mateo	4	---	---	---	---	1	2	---	---	5	2	7	
Santa Barbara	108	9	47	888	1,162	2,885	514	83	84	107	5,613	274	5,087
Santa Clara	1,691	31	7	39	71	31	44	32	1	6	1,914	39	1,953
Santa Cruz	58	---	17	---	8	---	5	---	---	9	88	9	97
Shasta	4	---	---	---	24	13	---	---	---	41	---	41	
Solano	629	6	74	50	96	264	504	16	10	3	1,623	29	1,652
Sonoma	9,407	600	1,119	1,365	2,355	2,967	4,457	1,298	477	615	22,270	2,390	24,660
Stanislaus	7,926	493	3,841	2,492	1,991	2,539	195	96	61	314	19,477	471	19,948
Tehama	99	---	1	---	71	77	50	---	6	---	298	6	304
Tulare	4,739	194	920	3,257	4,560	1,719	624	62	25	181	16,013	268	16,281
Tuolumne	---	---	---	---	---	1	---	---	---	1	---	1	1
Ventura	---	---	---	---	3	18	---	---	---	21	---	21	
Yolo	4	25	100	154	100	70	22	10	---	20	475	30	505
Yuba	---	---	---	10	687	---	---	---	---	697	---	697	
TOTAL	107,314	6,893	15,217	33,170	56,725	61,582	34,274	8,319	2,569	3,148	315,175	14,036	329,211

TABLE 10. ALL GRAPES: Acreage; bearing, nonbearing, and total, by type, by county,
California, 1977

County	Raisin Type			Table Type		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -			- - - Acres - - -		
Alameda	---	---	---	---	---	---
Amador	15	---	15	---	---	---
Butte	---	---	---	49	---	49
Calaveras	---	---	---	1	---	1
Colusa	14	---	14	---	---	---
Contra Costa	5	---	5	23	---	23
El Dorado	---	---	---	1	---	1
Fresno	147,685	2,607	150,292	6,860	313	7,173
Glenn	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---
Kern	22,152	1,444	23,596	9,706	961	10,467
Kings	2,179	7	2,184	5	---	5
Lake	---	1	1	---	---	---
Madera	29,350	1,313	30,663	440	98	538
Marin	---	---	---	---	---	---
Mendocino	---	---	---	2	---	2
Merced	2,755	---	2,755	88	---	88
Monterey	---	---	---	---	---	---
Napa	5	---	5	1	8	9
Nevada	---	---	---	---	---	---
Orange	---	79	79	---	---	---
Placer	2	---	2	1	---	1
Riverside	2,771	185	2,956	4,584	861	5,445
Sacramento	---	---	---	42	---	42
San Benito	---	---	---	1	---	1
San Bernardino	69	---	69	203	---	203
San Diego	19	---	19	18	---	18
San Joaquin	458	---	458	19,082	59	19,141
San Luis Obispo	---	---	---	1	---	1
San Mateo	---	---	---	---	---	---
Santa Barbara	---	---	---	1	---	1
Santa Clara	1	---	1	1	---	1
Santa Cruz	---	---	---	---	---	---
Shasta	---	---	---	---	---	---
Solano	---	---	---	---	---	---
Sonoma	---	---	---	27	---	27
Stanislaus	3,266	10	2,376	42	---	42
Tehama	3	---	3	---	---	---
Tulare	31,471	1,212	32,683	23,149	734	23,883
Tuolumne	---	---	---	---	---	---
Ventura	---	---	---	---	---	---
Yolo	---	---	---	5	---	5
Yuba	---	---	---	---	---	---
State Total	242,218	6,858	249,076	64,333	2,834	67,167

TABLE 10. ALL GRAPES: Acreage; bearing, nonbearing, and total, by type, by county, California, 1977--Continued

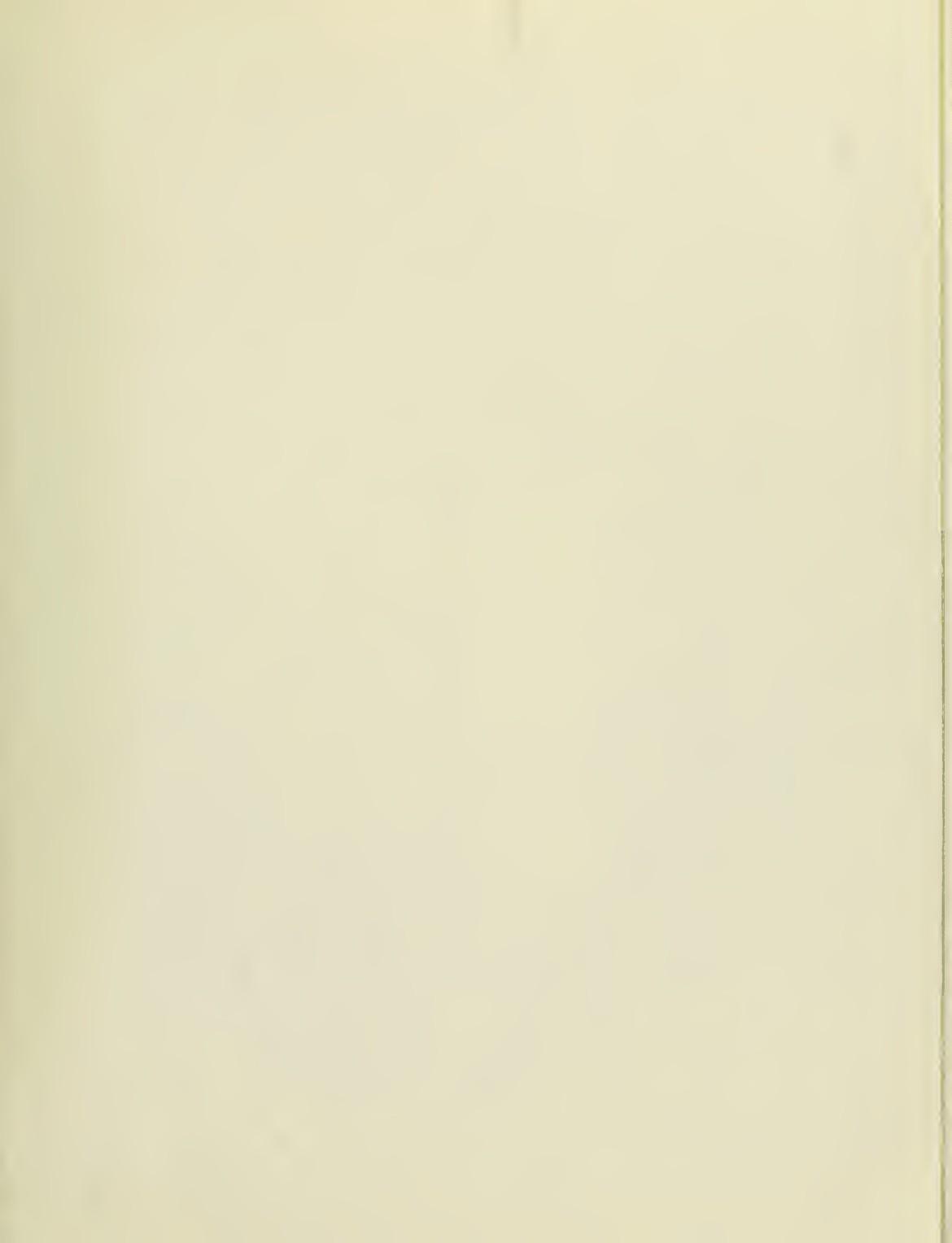
County	Wine type			All Grapes		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -			- - - Acres - - -		
Alameda	1,765	136	1,901	1,765	136	1,901
Amador	861	62	923	876	62	938
Butte	778	---	778	827	---	827
Calaveras	62	2	64	63	2	65
Colusa	69	---	69	83	---	83
Contra Costa	884	33	917	912	33	945
El Dorado	149	27	176	150	27	177
Fresno	39,150	1,896	41,046	193,695	4,816	198,511
Glenn	1,437	---	1,437	1,437	---	1,437
Humboldt	3	1	4	3	1	4
Kern	38,316	996	39,312	70,174	3,201	73,375
Kings	1,102	9	1,111	3,284	16	3,300
Lake	2,159	345	2,504	2,159	346	2,505
Madera	28,488	378	28,866	58,278	1,789	60,067
Marin	13	---	13	13	---	13
Mendocino	8,464	615	9,079	8,466	615	9,081
Merced	11,960	232	12,192	14,803	232	15,035
Monterey	33,571	720	34,291	33,571	720	34,291
Napa	20,705	3,302	24,007	20,711	3,310	24,021
Nevada	7	---	7	7	---	7
Orange	86	---	86	86	79	165
Placer	280	12	292	283	12	295
Riverside	2,523	120	2,643	9,878	1,166	11,044
Sacramento	3,103	4	3,107	3,145	4	3,149
San Benito	4,610	8	4,618	4,611	8	4,619
San Bernardino	9,544	5	9,549	9,816	5	9,821
San Diego	303	23	326	340	23	363
San Joaquin	32,478	1,005	33,483	52,018	1,064	53,082
San Luis Obispo	3,769	587	4,356	3,770	587	4,357
San Mateo	5	2	7	5	2	7
Santa Barbara	5,613	274	5,887	5,614	274	5,888
Santa Clara	1,914	39	1,953	1,916	39	1,955
Santa Cruz	88	9	97	88	9	97
Shasta	41	---	41	41	---	41
Solano	1,623	29	1,652	1,623	29	1,652
Sonoma	22,270	2,390	24,660	22,297	2,390	24,687
Stanislaus	19,477	471	19,948	22,785	481	23,260
Tehama	298	6	304	301	6	307
Tulare	16,013	268	16,281	70,633	2,214	72,847
Tuolumne	1	---	1	1	---	1
Ventura	21	---	21	21	---	21
Yolo	.475	30	505	480	30	510
Yuba	697	---	697	697	---	697
State Total	315,175	14,036	329,211*	621,726	23,728	645,454

TABLE 11. ALL GRAPES: Acreage removed, by variety, California, 1976-77

Variety	1976-77			Variety	1976-77		
	Bearing	Non-bearing	Total		Bearing	Non-bearing	Total
Black Corinth 1/	21	---	21	Mission	368	---	368
Muscat of Alex.	731	---	731	Muscadelle du Bordelais	17	---	17
Sultana	14	---	14	Palomino 4/	286	---	286
Thompson Seedless	2,973	118	3,091	Pedro Ximenes	6	---	6
Other Raisin	4	14	18	Perelli 101	64	---	64
TOTAL RAISIN	3,743	132	3,875	Petite Sirah	939	---	939
Almeria	48	---	48	Petite Verdot	8	---	8
Black Monukka	10	---	10	Pinot Noir	505	8	513
Black Rose	5	---	5	Red Veltliner	1	---	1
Calmeria	57	7	64	Refosco 5/	1	---	1
Cardinal	54	---	54	Royalty	171	---	171
Concord	6	---	6	Rubired	954	---	954
Emperor	922	76	998	Ruby Cabernet	961	---	961
Exotic	42	---	42	St. Macaire	2	---	2
Flame Tokay	358	---	358	Salvador	652	---	652
Golden Muscat	49	---	49	Sauvignon Blanc	9	8	17
Italia	102	---	102	Sauvignon Vert	16	---	16
Malaga 2/	175	---	175	Sémillon	146	---	146
Niabell	3	---	3	Sylvaner	21	---	21
Olivette Blanche	29	---	29	Tinta Madeira	26	---	26
Perlette	32	---	32	Valdepeñas	372	---	372
Queen	10	---	10	White Riesling 6/	13	---	13
Red Malaga	151	---	151	Zinfandel	753	34	787
Ribier	415	25	440	Other Wine	86	50	136
Ruby Seedless	---	11	11	TOTAL WINE	11,745	381	12,126
Other Table	44	1	45	ALL GRAPES	18,000	633	18,633
TOTAL TABLE	2,512	120	2,632	1/ Same as Zante Currant. 2/ Same as White Malaga. 3/ Same as Napa Gamay. 4/ Same as Golden Chasselas. 5/ Same as Mondeuse. 6/ Same as Johannisberger Riesling.			
Alicante Bouschet	377	---	377				
Barbera	965	---	965				
Béclan	5	---	5				
Black Malvoisie	8	---	8				
Burger	110	9	119				
Cabernet Sauvignon	231	2	233				
Carignane	1,104	1	1,105				
Carnelian	240	---	240				
Centurion	---	224	224				
Chardonnay	443	2	445				
Chasselas Doré	2	---	2				
Chenin Blanc	619	40	659				
Early Burgundy	18	---	18				
Emerald Riesling	26	---	26				
Féher Szagos	47	---	47				
Flora	1	---	1				
French Colombard	309	---	309				
Gamay 3/	17	---	17				
Gamay Beaujolais	172	3	175				
Gewürztraminer	47	---	47				
Grand Noir	10	---	10				
Gray Riesling	44	---	44				
Green Hungarian	11	---	11				
Grenache	417	---	417				
Malbec	26	---	26				
Malvasia Bianca	15	---	15				
Mataro	46	---	46				
Merlot	58	---	58				

TABLE 12: ALL GRAPES: Acreage removed, by type, by county, California, 1976-77

County	RAISIN TYPE		TABLE TYPE		WINE TYPE		ALL GRAPES		
	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Total
Acres									
Alameda	---	---	---	---	40	---	40	---	40
Alpine	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	7	---	7	---	7
Butte	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	1	---	1	---	1
Colusa	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	3	---	3	---	3
Del Norte	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---
Fresno	1,448	36	703	---	4,668	---	6,819	36	6,855
Glenn	---	---	---	---	1	---	1	---	1
Humboldt	---	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---
Kern	1,077	96	761	100	2,053	274	3,891	470	4,361
Kings	71	---	2	---	5	---	78	---	78
Lake	---	---	---	---	16	3	16	3	19
Lassen	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---
Madera	11	---	42	---	148	---	201	---	201
Marin	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	214	19	214	19	233
Merced	210	---	74	---	568	38	852	38	890
Modoc	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	836	---	836	---	836
Napa	5	---	---	2	453	10	458	12	470
Nevada	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	16	---	16	---	16
Plumas	---	---	---	---	---	---	---	---	---
Riverside	46	---	33	---	113	---	192	---	192
Sacramento	---	---	6	---	5	---	11	---	11
San Benito	---	---	---	---	12	---	12	---	12
San Bernardino	25	---	10	---	339	---	374	---	374
San Diego	---	---	1	---	3	---	4	---	4
San Francisco	---	---	---	---	---	---	---	---	---
San Joaquin	4	---	338	---	702	25	1,044	25	1,069
San Luis Obispo	---	---	---	---	53	---	53	---	53
San Mateo	---	---	---	---	1	---	1	---	1
Santa Barbara	---	---	---	---	21	---	21	---	21
Santa Clara	---	---	---	---	110	---	110	---	110
Santa Cruz	---	---	---	---	6	2	6	2	8
Shasta	---	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---	---
Solano	---	---	---	---	34	---	34	---	34
Sonoma	---	---	---	---	371	9	371	9	380
Stanislaus	152	---	3	---	457	---	612	---	612
Sutter	---	---	---	---	---	---	---	---	---
Tehama	1	---	---	---	---	---	1	---	1
Trinity	---	---	---	---	19	---	19	---	19
Tulare	691	---	---	---	470	---	1,161	---	1,161
Tuolumne	---	---	---	---	1	---	1	---	1
Ventura	2	---	539	18	---	---	541	18	559
Yolo	---	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---	---
STATE TOTAL	3,743	132	2,512	120	11,745	381	18,000	633	18,633



UNITED STATES DEPARTMENT OF AGRICULTURE
ECONOMICS, STATISTICS & COOPERATIVES SERVICE

AGRICULTURAL STATISTICIAN

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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

United States

State of California

Department of Agriculture

Dept. of Food and Agriculture

Economics, Statistics, & Cooperatives Service

Bureau of Agrl. Statistics

P.O. BOX 1258, SACRAMENTO, CALIFORNIA 95806

FORWARD

Since 1969 the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic change. It is also one of accurately tabulating decreases in acreage due to removals, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the raisin and wine segments of the industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

SURVEY METHODS

A questionnaire was mailed to vintners, grapestake suppliers, custom grape planters, County Commissioners, Farm Advisors, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their operations. A list of new growers was developed. Each of these was later verified along with their acreages.

Following completion of the 1977 survey, corrected questionnaires were used to update the fruit acreage master files. Changes reflecting all information obtained from the previous grape acreage survey, from County Commissioners, and our own fruit acreage surveys were used in the update. From these updated fruit acreage files, grape plantings for nearly 16,000 parcels and 9,500 operators were transferred to the 1978 grape acreage schedules. Each farm's grape acreage was listed with information concerning year of planting, vine counts, vine spacings, and net acreage at the location described on the questionnaire. The questionnaires were mailed in early March to all operators asking for necessary changes and corrections to be made and returned to the Crop and Livestock Reporting Service.

Mail response was obtained on 54 percent of the schedules before the sample cut-off date. All growers with more than 200 acres in their operation, and not responding by mail, were designated to be enumerated, as were 3 out of 4 of those non-respondents having 50.0 to 199.9 acres and 1 out of 20 of those having 20.0 to 49.9 acres and 1 out of 50 of those having under 20 acres. This sampled group was enumerated by telephone or personal interview. All field work and telephoning was completed during April.

Acreage covered by mail before sample drawing and sample techniques accounted for about 78 percent of the total grape acreage. An additional 13 percent was included in mail return of non-sample questionnaires after the sample was drawn. About 9 percent was estimated for by sample. New computer programs were used to summarize and assimilate data into county, variety, and age categories, as well as summaries for the various size groupings.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. The summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys was recorded by additional questions on the regular questionnaire. Removal data was collected in the 1975 survey with a separate questionnaire.

DATA LIMITATIONS

General:

This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variation on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be the case of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety. Cases such as this were not frequent and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a very few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most, the reported variety, acreage, and year planted were accepted as reported.

Comparison of the current inventory of 1977 and earlier plantings with those published a year ago reveals differences. The current estimate of 1977 plantings is higher because the 1978 survey accounted for acreage that was not included in the 1977 survey and rootstock grafted in 1978 was designated as planted in 1977. Other factors affecting data for all years are variation due to sampling procedure and changes by growers in acreage, variety, and year planted information reported in earlier surveys. Complete fruit and nut acreage surveys using new techniques were completed in Glenn, Kings, Mendocino and Stanislaus counties this year.

Varieties:

Data are provided for each variety with 50 or more total acres standing in 1978. Acreages for all other varieties are combined in "Other" categories. Reports were received covering 157 varieties. Data are shown individually for 97 varieties including 66 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Rootstock:

Most of the rootstock acreage shown was planted in the past four years. However, some earlier plantings are included. These older rootstock blocks were verified by contacting the reporting growers. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1970 rootstock planting is budded over in 1978 the year of planting assigned to the selected variety would be 1977.

Period Covered:

The primary intent of the 1978 project was to record removals of grapes since the 1978 harvest and new plantings of grapes during 1978. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1977 and 1978 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. Data shown in this report for 1974 and in most cases earlier years, reflect remaining actual plantings for the entire calendar-year. No effort has been made to resolve inconsistencies with inventories published with earlier reports.

ACKNOWLEDGEMENTS

This survey was again undertaken at industry request. It was supported by contributions from the raisin, brandy, and wine sectors of the industry with matching funds furnished by the United States Department of Agriculture.

We wish to express our gratitude to custom planters, vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors, and others who supplied us with names of individuals who planted grapes during the year. We would like to express further appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

R. A. McGREGOR
Agricultural Statistician in Charge

MAX CAIN
JOSEPH C. SEIBERT
Agricultural Statisticians

TABLE 1. ALL GRAPES: Acreage standing, by type, by year planted, California

Variety	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing 17	Total	
	Acres												Acres	
Raisin	221,044	1,805	2,921	3,119	5,515	2,971	2,973	2,303	2,948	5,135	240,348	10,386	250,734	
Table	52,934	628	1,168	1,839	3,068	1,684	874	925	1,932	1,520	62,245	4,377	66,622	
Wine	109,019	15,256	35,874	54,133	58,240	32,423	8,709	3,090	4,825	5,564	313,654	13,479	327,133	
Grapes excluding rootstock	383,047	17,689	39,963	59,091	66,823	37,078	12,556	6,318	9,705	12,219	616,247	28,242	644,489	
Rootstock	42	19	47	77	61	157	99	7	170	358	---	---	1,037	
ALL GRAPES	383,089	17,708	40,010	59,168	66,884	37,235	12,655	6,325	9,875	12,577	---	---	645,526	

1/ Nonbearing includes plantings in 1976, 1977, and 1978.

TABLE 2. GRAPE ACREAGE REMOVALS: Actual postharvest and intentions, by type, California

Year	ACTUAL POSTHARVEST REMOVALS						INTENDED REMOVALS					
	RAISIN		TABLE		WINE		RAISIN		TABLE		WINE	
	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing
1977-78	1,484	59	904	---	7,537		---		---		---	
1978-79	1,085	72	1,476	13	4,050	34	75		9		441	

TABLE 3. GRAPE ACREAGE REMOVALS: Total actual postharvest and intentions, California

Year	RAISIN		TABLE		WINE		All		GRA		
	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing
1977-78	1,484	59	1,543	904	---	904	7,537		7,545	9,9	6
1978-79	1,160	72	1,232	1,101	13	1,114	4,446	34	4,470	1,1	1,1

TABLE 4. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Black Corinth 2/	1,612	0	0	2	0	3	0	27	0	8	1,617	35	1,652
Canner 3/	99	0	0	0	0	0	74	0	0	0	99	74	173
Fiesta	0	0	0	3	2	66	57	88	82	84	123	254	382
Muscat of Alexandria	8,383	51	510	510	1,431	226	35	11	33	141	11,146	185	11,331
Sultana	792	0	0	0	0	0	0	0	0	0	792	0	792
Thompson Seedless	210,130	1,754	2,409	2,585	4,082	2,675	2,861	2,103	2,814	4,882	226,436	9,799	236,295
Other Raisin	28	0	2	19	0	1	20	0	19	20	70	39	109
TOTAL RAISIN	221,044	1,805	2,921	3,119	5,515	2,971	2,973	2,303	2,848	5,135	240,348	10,386	250,734

1/ Nonbearing includes planting for 1976, 1977, and 1978.

2/ Same as Zante Currant.

3/ Same as Thompson Canners.

TABLE 5: TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Almeria	771	2	0	4	0	6	0	0	0	10	733	10	793
Beauty Seedless	105	3	0	41	0	0	12	19	0	0	161	19	180
Berenda Red	0	35	0	0	0	25	0	16	0	0	60	16	76
Black Monukka	240	2	19	60	18	45	20	8	35	31	434	74	478
Black Prince	112	0	0	0	0	0	4	0	0	0	116	0	116
Black Rose	50	0	5	0	0	0	0	0	0	0	55	0	55
Calmeria	3,106	5	92	49	290	25	40	22	106	126	3,607	254	3,861
Cardinal	1,772	93	38	63	155	11	14	35	70	42	2,146	147	2,293
Concord	75	3	4	1	0	1	0	0	0	0	84	0	84
Emperor	16,316	222	518	1,129	1,020	735	80	210	264	50	20,020	524	20,544
Exotic	357	52	17	111	212	54	102	33	48	101	95	182	1,087
Flame Seedless	0	0	0	0	1	18	56	119	45	176	75	340	415
Flame Tokay	17,205	41	79	58	12	3	9	4	145	65	17,407	214	17,621
Golden Muscat	49	21	0	0	0	0	0	0	0	0	70	0	70
Italia	910	0	0	0	18	21	5	5	5	19	954	29	983
Malaga 2/	2,181	32	243	12	267	50	0	0	39	44	2,785	83	2,868
Olivette Blanche	51	0	0	0	0	0	0	0	0	0	51	0	51
Perlette	3,301	0	28	178	306	40	49	326	502	226	3,902	1,054	4,956
Queen	193	4	7	26	242	5	12	20	15	48	439	83	572
Red Malaga	709	43	17	72	54	14	0	11	0	0	909	11	920
Ribier	5,238	16	64	35	220	197	155	29	51	49	5,925	129	6,054
Richards Black	2	0	0	0	101	0	0	0	0	0	103	0	103
Ruby Seedless	24	4	21	0	11	126	130	66	404	176	316	646	962
Superior Seedless	0	50	0	0	132	299	166	0	141	280	647	421	1,068
Thornburg's Robin	70	0	0	0	0	0	0	0	0	0	70	0	70
Other Table	147	0	16	0	9	9	20	2	62	77	201	141	342
TOTAL TABLE	52,984	628	1,168	1,839	3,068	1,684	874	925	1,332	1,520	62,245	4,377	66,622

1/ Nonbearing includes plantings for 1976, 1977, and 1978.

2/ Same as White Malaga.

TABLE 6. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing 1/	Total
	Acres												Acres
Aleatico	331	0	0	0	0	0	0	0	0	0	331	0	331
Alicante Bouschet	4,602	102	126	397	108	53	123	61	206	47	5,511	314	5,825
Aramon	71	0	0	0	0	0	0	0	0	0	71	0	71
Barbera	1,488	1,936	4,757	7,126	4,161	1,282	295	20	20	0	21,045	40	21,085
Beclan	41	0	35	37	2	2	0	0	0	0	117	0	117
Black Malvoisie	540	0	0	13	1	0	0	0	3	0	554	3	557
Burger	1,540	44	22	131	10	80	4	0	4	0	1,831	4	1,835
Cabernet Franc	31	5	0	0	10	10	25	4	11	20	81	35	116
Cabernet Sauvignon	4,020	1,703	2,079	4,340	7,441	5,213	539	313	356	105	25,335	774	26,109
Carignane	20,974	190	1,437	2,650	2,304	304	121	43	62	25	27,090	130	27,210
Carmelian	0	2	0	1	257	2,099	336	0	51	0	2,695	51	2,746
Centurion	0	0	0	0	0	175	1,040	0	0	0	1,215	0	1,215
Charbono	34	0	1	0	0	7	19	0	2	0	61	2	63
Chardonnay	1,869	700	683	1,546	2,834	2,932	774	558	801	789	11,333	2,148	13,486
Chenin Blanc	3,907	1,812	3,944	4,728	3,069	1,666	545	428	1,093	1,193	19,671	2,719	22,390
Early Burgundy	384	15	3	8	172	138	5	10	0	0	725	10	735
Emerald Riesling	732	2	413	288	831	355	0	0	0	69	2,671	69	2,740
Fehér Szagos	304	0	0	0	0	0	0	0	0	0	304	0	304
Flora	164	23	32	1	195	1	0	0	0	0	416	0	416
Folle Blanche	159	23	41	0	0	73	55	0	0	0	351	0	351
French Colombard	9,687	4,112	6,554	3,484	2,407	404	126	148	593	1,465	26,774	2,211	28,985
Gamay 2/	993	233	566	549	1,571	1,134	356	59	24	6	5,402	89	5,491
Gamay Beaujolais	1,033	414	608	727	597	734	130	26	4	4	4,243	34	4,277
Gewürztraminer	401	86	133	363	720	479	236	32	222	123	2,418	377	2,795
Grand Noir	115	0	0	1	0	0	0	0	0	0	116	0	116
Gray Riesling	740	8	112	172	500	243	84	31	26	115	1,859	172	2,031
Green Hungarian	163	30	42	51	10	0	0	3	22	4	296	29	325
Grenache	10,898	115	1,118	3,157	1,503	1,533	295	40	29	16	18,624	85	18,709
Grignolino	115	0	0	0	6	0	10	0	0	0	131	0	131
Malbec	7	0	0	0	39	83	0	5	0	0	129	5	134
Malvasia Bianca	152	85	81	131	298	63	0	0	0	0	810	0	810
Mataro	1,202	0	0	0	0	1	0	0	5	0	1,203	5	1,208
Merlot	151	82	241	468	1,198	1,278	83	96	68	7	3,501	171	3,672
Mission	4,442	10	15	84	4	0	45	2	5	14	4,600	47	4,647
Muscadelle	39	0	0	0	0	0	0	0	29	0	39	20	59
Muscadelle du Bordelais	96	0	0	0	0	0	0	0	0	0	86	0	86
Muscat Blanc 3/	368	29	41	82	69	78	207	58	25	20	874	103	977
Muscat Hamburg	53	0	0	0	47	0	5	0	0	0	105	0	105
Nebbiolo	76	0	407	52	2	5	0	0	0	0	542	0	542
Palomino 4/	3,849	4	104	44	15	0	0	16	3	4	4,016	23	4,039
Pedro Ximenes	262	0	0	0	0	0	0	0	0	0	262	0	262
Pereoli 101	260	0	0	0	0	0	0	0	0	0	260	0	260
Petite Sirah	2,591	116	2,140	2,479	4,059	1,727	444	100	12	21	13,556	243	13,799
Peverella	9	0	0	0	223	195	0	0	0	0	417	0	417
Pinot Blanc	525	113	2	343	216	217	46	3	64	178	1,487	145	1,532
Pinot Noir	2,289	562	1,241	1,700	2,413	1,759	238	71	14	15	10,211	100	10,311
Pinot St. George	142	74	189	159	12	95	13	0	0	0	684	0	684
Red Veltliner	49	0	23	0	0	0	0	0	0	0	72	0	72
Refosco 5/	153	0	1	0	0	0	0	0	0	0	154	32	146
Roulotte	1,662	0	50	355	554	69	0	0	0	0	693	0	690
Rubired	1,943	139	1,469	3,256	4,628	451	73	0	0	0	11,959	6	12,012
Ruby Cabernet	2,097	560	2,688	6,952	4,486	1,485	565	0	0	0	11,543	0	18,963
Saint Emilion 6/	157	356	432	209	245	68	38	1	0	0	1,5	12	1,517
St. Macaire	154	0	0	50	1	70	6	0	0	0	61	0	61
Salvador	782	13	404	419	1,066	17	1	0	0	0	1,134	1	2,177
Sauvignon Blanc	610	274	240	462	1,021	899	34	0	0	0	4,49	1,45	5,300
Sauvignon Vert	566	0	2	9	0	0	0	3	0	0	57	0	57
Semillon	750	60	697	723	405	63	11	0	0	4	1,701	1	3,764
Souzao	51	0	69	61	42	0	0	0	0	0	1,0	0	1,0
Sylvaner 7/	611	70	104	235	204	64	0	0	0	0	1,0	0	1,0
Vrah French	4	0	0	0	0	0	6	9	7	0	10	0	10
Tinta Madela	440	54	150	267	378	0	0	0	0	0	1,43	1	1,43
Inuriga	12	0	0	77	0	0	0	0	0	0	0	0	0
Valdepenas	1,582	30	76	61	229	216	0	4	6	0	1,09	0	1,09
White Riesling 8/	11,024	437	541	1,384	2,556	1,731	290	90	133	141	7,96	30	8,251
Infandel	14,901	563	1,738	4,264	5,001	2,811	1,121	137	61	20	30,44	235	31,474
Other Wine	532	50	23	23	21	60	5	40	0	0	63	0	47

1/ Nonbearing includes plantings for 1976, 1977, and 1978.

2/ Same as Napa Gamay.

3/ Same as Muscat Canelli.

4/ Same as Golden Chasselas.

5/ Same as Bimbleuse.

6/ Same as Ugni Blanc and Trebbiano.

7/ Same as Franken Riesling.

8/ Same as Johannisberger Riesling.

TABLE 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
BLACK CORINTH 1/													
Fresno	1,412	---	---	2	---	3	---	27	---	8	1,417	35	1,452
Madera	191	---	---	---	---	---	---	---	---	191	---	---	191
Tulare	9	---	---	---	---	---	---	---	---	9	---	---	9
TOTAL	1,612	---	---	2	---	3	---	27	---	8	1,617	35	1,652
CANNER 2/													
Fresno	61	---	---	---	---	---	---	---	---	---	61	---	61
Madera	15	---	---	---	---	---	---	---	---	15	---	---	15
Orange	---	---	---	---	---	---	---	74	---	---	---	74	74
Tulare	23	---	---	---	---	---	---	---	---	23	---	---	23
TOTAL	99	---	---	---	---	---	---	74	---	---	99	74	173
FIESTA													
Fresno	---	---	---	3	2	40	37	59	30	35	82	124	206
Kern	---	---	---	---	---	20	9	19	---	20	28	48	48
Madera	---	---	---	---	7	---	20	---	32	7	52	59	59
Riverside	---	---	---	---	---	---	---	---	8	---	8	8	8
Tulare	---	---	---	---	19	---	---	33	9	19	42	61	61
TOTAL	---	---	---	3	2	66	57	88	82	84	128	254	382
MUSCAT OF ALEXANDRIA													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	4,242	30	119	260	106	83	12	9	24	18	4,852	51	4,903
Kern	784	---	71	47	863	19	---	---	---	---	1,784	---	1,784
Kings	931	---	139	24	67	---	5	---	---	---	1,166	---	1,166
Madera	564	1	---	19	39	---	10	---	---	---	633	---	633
Napa	10	---	---	---	---	---	---	---	---	---	10	---	10
Placer	---	1	---	11	---	---	---	---	---	---	12	---	12
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
San Joaquin	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Tehama	2	---	---	---	---	---	---	---	---	---	2	---	2
Tulare	1,790	19	181	149	356	124	8	2	9	123	2,627	134	2,761
TOTAL	8,383	51	510	510	1,431	226	35	11	33	141	11,146	185	11,331
SULTANA													
Fresno	649	---	---	---	---	---	---	---	---	---	649	---	649
Kings	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	67	---	---	---	---	---	---	---	---	---	67	---	67
San Bernardino	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	62	---	---	---	---	---	---	---	---	---	62	---	62
TOTAL	792	---	792	---	792								
THOMPSON SEEDLESS													
Fresno	130,158	1,085	1,310	1,314	1,436	1,454	1,308	1,218	1,240	1,993	138,065	4,451	142,516
Kern	18,152	54	96	497	1,215	252	577	251	437	600	20,843	1,288	22,131
Kings	1,096	6	4	22	18	---	2	---	9	27	1,148	36	1,184
Madera	25,977	280	443	252	526	287	365	364	601	810	28,130	1,775	29,905
Merced	2,766	---	3	12	2	7	---	---	5	33	2,790	38	2,828
Placer	---	1	---	---	---	---	---	---	---	---	1	---	1
Riverside	2,516	---	4	148	105	7	23	---	147	213	2,803	360	3,163
San Bernardino	10	---	---	---	8	---	---	---	---	---	18	---	18
San Joaquin	414	---	---	---	---	---	---	---	---	56	414	56	470
Stanislaus	3,440	4	---	---	22	---	10	---	---	---	3,476	---	3,476
Tehama	1	---	---	---	---	---	---	---	---	1	---	1	1
Tulare	25,600	324	549	340	750	663	576	270	375	1,150	28,807	1,795	30,602
TOTAL	210,130	1,754	2,409	2,585	4,082	2,675	2,861	2,103	2,814	4,082	226,496	9,799	236,295
OTHER RAISIN VARIETIES													
Fresno	7	---	2	19	---	---	---	---	7	2	28	9	37
San Joaquin	2	---	---	---	---	---	1	20	---	2	40	30	2
Tulare	19	---	---	---	---	---	1	20	---	18	40	30	70
TOTAL	28	---	2	19	---	1	20	---	19	20	70	39	109

1/ Same as Zante Currant.

2/ Same as Thompson Canner or Canner Seedless.

TABLE 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
TOTAL RAISIN VARIETIES													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	136,529	1,115	1,431	1,598	1,544	1,580	1,357	1,313	1,301	2,056	145,154	4,670	149,824
Kern	18,936	54	167	544	2,078	271	597	260	456	600	22,647	1,316	23,963
Kings	2,028	6	143	46	85	---	7	---	9	27	2,315	36	2,351
Madera	26,814	281	443	271	565	294	375	384	601	842	29,043	1,827	30,870
Merced	2,766	---	3	12	2	7	---	---	5	33	2,790	38	2,828
Napa	10	---	---	---	---	---	---	---	---	---	10	---	10
Orange	---	---	---	---	---	---	74	---	---	---	74	---	74
Placer	---	2	---	11	---	---	---	---	---	---	13	---	13
Riverside	2,516	---	4	140	105	7	29	---	147	221	2,603	366	3,171
San Bernardino	42	---	---	8	---	---	---	---	---	---	50	---	50
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
San Joaquin	426	---	---	---	---	---	---	---	56	426	56	482	
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	3,440	4	---	---	22	---	10	---	---	---	3,476	---	3,476
Tehama	3	---	---	---	---	---	---	---	---	---	3	---	3
Tulare	27,503	343	730	489	1,106	812	604	272	429	1,300	31,587	2,001	33,588
TOTAL	221,044	1,805	2,921	3,119	5,515	2,971	2,973	2,303	2,948	5,135	240,348	10,386	250,734

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
ALMERIA													
Fresno	35	---	---	---	---	6	---	---	---	---	41	---	41
Kern	184	2	---	4	---	---	---	---	---	---	190	---	190
San Joaquin	12	---	---	---	---	---	---	---	---	10	12	10	12
Tulare	540	---	---	---	---	---	---	---	---	10	540	10	550
TOTAL	771	2	---	4	---	6	---	---	---	10	783	10	793
BEAUTY SEELESS													
Madera	---	---	---	---	---	---	12	12	---	---	12	12	24
Riverside	86	3	---	41	---	---	7	7	---	---	130	7	137
Tulare	19	---	---	---	---	---	---	---	---	19	---	---	19
TOTAL	105	3	---	41	---	---	12	19	---	---	161	19	180
BERENOA REO													
Madera	---	---	---	---	---	---	16	---	---	---	60	16	60
Riverside	---	35	---	---	---	25	---	---	---	---	60	---	60
TOTAL	---	35	---	---	---	25	---	16	---	---	60	16	76
BLACK MONUKKA													
Fresno	193	2	19	60	18	15	3	---	35	14	310	49	359
Kern	27	---	---	---	---	---	---	---	---	---	27	---	27
Madera	---	---	---	---	---	20	17	---	---	11	37	11	48
Merced	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	9	---	---	---	---	10	---	8	---	6	19	14	33
TOTAL	240	2	19	60	18	45	20	8	35	31	404	74	478
BLACK PRINCE													
Fresno	---	---	---	---	---	---	4	---	---	---	4	---	4
Riverside	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	70	---	---	---	---	---	---	---	---	---	70	---	70
San Joaquin	30	---	---	---	---	---	---	---	---	---	30	---	30
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	112	---	---	---	---	---	4	---	---	---	116	---	116
BLACK ROSE													
Fresno	34	---	5	---	---	---	---	---	---	---	39	---	39
Kern	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	5	---	---	---	---	---	---	---	---	---	5	---	5
TOTAL	50	---	5	---	---	---	---	---	---	---	55	---	55
CALMERTA													
Fresno	349	---	2	---	6	---	---	---	1	---	357	1	358
Kern	631	---	---	29	250	---	---	22	30	27	910	79	989
Madera	9	---	---	---	---	---	---	---	---	---	9	---	9
Tulare	2,117	5	90	20	34	25	40	---	75	99	2,331	174	2,505
TOTAL	3,106	5	92	49	290	25	40	22	106	126	3,607	254	3,861
CARDINAL													
Fresno	285	---	---	---	8	---	---	---	---	---	293	---	293
Kern	573	80	---	20	138	11	---	5	---	39	822	44	866
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	595	4	29	10	---	14	30	70	3	652	103	755	
San Joaquin	26	---	---	---	---	---	---	---	---	---	26	---	26
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	290	9	9	33	9	---	---	---	---	---	350	---	350
TOTAL	1,772	93	38	63	155	11	14	35	70	42	2,146	147	2,293
CONCORDO													
Butte	41	3	4	---	---	1	---	---	---	---	49	---	49
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	10	---	---	---	---	---	---	---	---	---	10	---	10
San Bernardino	14	---	---	---	---	---	---	---	---	---	14	---	14
San Diego	1	---	---	---	---	---	---	---	---	---	1	---	1
San Joaquin	2	---	---	---	1	---	---	---	---	---	2	---	2
Santa Barbara	---	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
TOTAL	75	3	4	1	---	1	---	---	---	---	84	---	84

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
EMPEROR													
Fresno	2,165	1	4	45	65	135	1	9	9	---	2,417	18	2,435
Kern	2,510	149	---	155	485	40	---	156	80	---	3,339	236	3,575
Madera	3	---	---	---	---	---	---	---	41	---	3	41	44
San Joaquin	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	11,625	72	514	928	470	560	79	45	134	50	14,248	229	14,477
TOTAL	16,316	222	518	1,129	1,020	735	80	210	264	50	20,020	524	20,544
EXOTIC													
Kern	218	23	7	69	212	54	54	5	48	48	637	101	738
Riverside	49	10	10	32	---	---	20	28	---	---	121	28	149
San Joaquin	8	---	---	---	---	---	---	---	---	---	8	---	8
Tuolumne	82	19	---	10	---	---	28	---	---	53	139	53	192
TOTAL	357	52	17	111	212	54	102	33	48	101	905	182	1,087
FLAME SEEDLESS													
Fresno	---	---	---	---	1	1	---	13	---	6	1	19	20
Kern	---	---	---	---	1	17	39	79	7	41	57	127	184
Riverside	---	---	---	---	---	---	---	15	11	38	---	64	64
Santa Barbara	---	---	---	---	---	---	---	---	---	15	---	15	15
Tulare	---	---	---	---	---	17	12	27	76	17	115	115	132
TOTAL	---	---	---	---	1	18	56	119	45	176	75	340	415
FLAME YOKAI													
Contra Costa	18	---	---	---	---	---	---	---	---	---	18	---	18
Kern	3	---	---	---	---	---	---	---	---	---	3	---	3
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	37	---	---	---	---	---	---	---	---	---	37	---	37
San Bernardino	8	---	---	---	---	---	---	---	---	---	8	---	8
San Diego	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	17,102	41	79	58	12	3	9	4	130	65	17,304	199	17,503
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	20	---	---	---	---	---	---	15	---	20	15	15	35
TOTAL	17,205	41	79	58	12	3	9	4	145	65	17,407	214	17,621
GOLDEN MUSCAT													
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	39	---	---	---	---	---	---	---	---	---	39	---	39
Sonoma	---	21	---	---	---	---	---	---	---	---	21	---	21
TOTAL	49	21	---	---	---	---	---	---	---	---	70	---	70
ITALIA													
Fresno	219	---	---	---	---	19	---	---	---	---	238	---	238
Kern	140	---	---	---	---	---	5	---	---	---	140	5	145
Madera	9	---	---	---	---	---	---	---	---	---	9	---	9
Riverside	---	---	---	---	---	2	---	---	19	---	19	19	19
San Bernardino	---	---	---	---	---	---	---	---	---	---	2	---	2
San Joaquin	8	---	---	---	---	---	---	---	---	---	8	---	8
Merced	534	---	---	---	18	---	5	---	5	---	557	5	562
TOTAL	910	---	---	---	18	21	5	5	5	19	954	29	983
MADRAS													
Fresno	1,608	32	30	12	35	50	---	---	9	4	1,767	13	1,780
Kern	40	---	200	---	193	---	---	---	---	---	413	---	433
Merced	5	---	---	---	---	---	---	---	40	5	40	45	45
Sonoma	283	---	13	---	---	---	---	---	---	246	---	296	296
Tulare	15	---	---	---	---	---	---	---	---	15	---	15	15
TOTAL	2,181	32	241	12	267	50	---	---	19	44	2,745	3	2,868
OLIVETTE BLANCHE													
Fresno	14	---	---	---	---	---	---	---	---	---	14	---	14
Kern	20	---	---	---	---	---	---	---	---	---	20	---	20
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
Tulare	14	---	---	---	---	---	---	---	---	---	14	---	14
TOTAL	51	---	---	---	---	---	---	---	---	---	51	---	51

Same as White Malaga

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
Fresno	2	---	---	---	---	---	---	---	---	---	2	---	2
Kern	200	---	---	66	84	---	---	41	28	103	350	172	522
Riverside	2,861	---	28	112	182	40	43	283	465	117	3,266	865	4,131
Tulare	238	---	---	---	40	---	6	2	9	6	284	17	301
TOTAL	3,301	---	28	178	306	40	49	326	502	226	3,902	1,054	4,956
<u>QUEEN</u>													
Fresno	10	---	---	6	30	---	---	---	6	---	46	6	52
Kern	14	4	5	---	157	---	---	10	---	10	180	20	200
Tulare	169	---	2	20	55	5	12	10	9	38	263	57	320
TOTAL	193	4	7	26	242	5	12	20	15	48	489	83	572
<u>RÉO MALAGA</u>													
Fresno	265	---	8	---	45	---	---	9	---	---	318	,	327
Kern	117	---	---	---	---	---	---	---	---	---	117	---	117
Riverside	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	38	---	---	---	---	---	---	---	---	---	38	---	38
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	21	---	---	---	---	---	---	---	---	---	21	---	21
Tulare	265	43	9	72	9	14	---	2	---	---	412	2	414
TOTAL	709	43	17	72	54	14	---	11	---	---	909	11	920
<u>RIBIER</u>													
Fresno	589	1	---	22	18	9	11	---	5	---	650	5	655
Kern	1,603	---	30	---	67	79	27	29	---	---	1,806	29	1,835
Madera	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	8	---	---	---	---	---	---	---	---	---	8	---	8
San Joaquin	26	---	---	---	---	---	---	---	---	---	26	---	26
Tulare	2,992	15	34	13	135	109	117	---	46	49	3,415	95	3,510
Yolo	5	---	---	---	---	---	---	---	---	---	5	---	5
TOTAL	5,238	16	64	35	220	197	155	29	51	49	5,925	129	6,054
<u>RICHARD'S BLACK</u>													
Kern	---	---	---	---	92	---	---	---	---	---	92	---	92
Plumas	2	---	---	---	9	---	---	---	---	---	11	---	11
TOTAL	2	---	---	---	101	---	---	---	---	---	103	---	103
<u>RUBY SEELESS</u>													
Fresno	24	4	21	---	3	60	130	66	216	31	242	313	555
Kern	---	---	---	---	---	---	---	---	48	---	---	48	48
Madera	---	---	---	---	35	---	---	---	61	---	35	61	96
Merced	---	---	---	---	12	---	---	---	---	---	12	---	12
Tulare	---	---	---	8	19	---	---	140	84	---	27	224	251
TOTAL	24	4	21	---	11	126	130	66	404	176	316	646	962
<u>SUPERIOR SEELESS</u>													
Kern	---	---	---	---	293	---	---	41	250	---	429	291	720
Riverside	---	50	---	---	132	6	30	---	100	30	218	130	348
TOTAL	---	50	---	---	132	299	166	---	141	280	647	421	1,068
Riverside	70	---	---	---	---	---	---	---	---	---	70	---	70
TOTAL	70	---	70	---	70								
<u>THÖRNBSURGS ROBIN</u>													
Fresno	37	---	---	---	---	---	---	1	---	3	37	4	41
Kern	5	---	---	---	---	---	---	---	---	5	---	5	5
Madera	5	---	---	---	---	---	---	---	---	5	---	5	5
Merced	10	---	---	---	---	---	---	---	---	10	---	10	10
Riverside	1	---	16	---	---	---	---	---	---	17	---	17	17
San Bernardino	11	---	---	---	---	---	---	---	---	11	---	11	11
San Joaquin	20	---	---	---	---	---	---	1	1	---	20	2	22
Sonoma	1	---	---	---	---	---	---	---	---	1	---	1	1
Stanislaus	8	---	---	---	---	---	---	---	---	8	---	8	8
Tulare	49	---	---	---	9	9	20	---	61	74	87	135	222
TOTAL	147	---	16	---	9	9	20	2	62	77	201	141	342

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
	ALL TABLE VARIETIES												
Butte	41	3	4	---	---	1	---	---	---	---	49	---	49
Contra Costa	22	---	---	---	---	---	---	---	---	---	22	---	22
El Dorado	2	---	---	---	---	---	---	---	---	---	2	---	2
Fresno	5,829	40	89	146	228	295	149	98	281	58	6,776	437	7,213
Kern	6,306	258	242	343	1,679	494	256	352	282	518	9,578	1,152	10,730
Kings	5	---	---	---	---	---	---	---	---	40	5	40	45
Madera	321	---	13	---	---	55	29	28	41	72	418	141	559
Mendocino	2	---	---	---	---	12	---	---	---	---	2	---	2
Merced	85	---	---	---	---	2	---	---	---	---	97	---	97
Riverside	3,686	102	83	195	323	71	107	363	646	207	4,567	1,216	5,783
Sacramento	39	---	---	---	---	---	---	---	---	---	39	---	39
San Bernardino	190	---	---	---	2	---	---	---	---	---	192	---	192
San Diego	4	---	---	---	---	---	---	---	---	4	---	4	4
San Joaquin	17,252	41	79	58	12	3	9	5	131	65	17,454	201	17,655
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	---	---	---	1	---	---	---	---	---	15	1	15	16
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	2	21	---	---	---	---	---	---	---	23	---	23	23
Stanislaus	42	---	---	---	---	---	---	---	---	42	---	42	42
Tehama	1	---	---	---	---	---	---	---	---	1	---	1	1
Tulare	19,148	163	658	1,096	826	751	324	79	551	545	22,966	1,175	24,141
Yolo	5	---	---	---	---	---	---	---	---	---	5	---	5
TOTAL	52,984	628	1,168	1,839	3,068	1,684	874	925	1,932	1,520	62,245	4,377	66,622

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
<u>ALEATICO</u>													
San Bernardino	258	---	---	---	---	---	---	---	---	---	258	---	258
Tulare	71	---	---	---	---	---	---	---	---	---	71	---	71
TOTAL	331	---	---	---	---	---	---	---	---	---	331	---	331
<u>ALICANTE BOUSCHET</u>													
Alameda	12	---	---	---	---	---	---	---	---	---	12	---	13
Amador	1	---	---	---	---	---	---	---	---	---	1	---	1
Calaveras	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	8	---	---	---	---	---	---	---	---	---	8	---	8
Fresno	1,450	43	25	104	9	53	24	6	22	10	1,708	38	1,746
Kern	609	4	86	22	38	---	40	---	82	---	799	82	881
Kings	119	---	---	---	---	---	---	---	---	---	119	---	119
Madera	196	---	---	40	45	---	---	---	2	281	2	283	
Mendocino	31	---	---	---	---	---	---	---	---	---	31	---	31
Merced	28	---	---	---	---	---	---	---	---	---	28	---	28
Napa	24	---	---	---	---	---	---	---	---	---	24	---	24
Riverside	31	---	---	---	---	---	---	---	---	---	31	---	31
San Bernardino	360	---	---	---	---	---	---	---	---	---	360	---	360
San Joaquin	619	---	1	8	---	59	51	---	9	687	60	747	
San Luis Obispo	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	165	---	---	---	---	---	---	---	6	165	6	171	
Stanislaus	156	18	---	2	---	---	---	4	102	20	176	---	176
Tulare	776	37	15	230	6	---	---	4	102	20	1,064	126	1,190
TOTAL	4,602	102	126	397	108	53	123	61	206	47	5,511	314	5,825
<u>ARAMON</u>													
Kern	28	---	---	---	---	---	---	---	---	---	28	---	28
Santa Clara	17	---	---	---	---	---	---	---	---	---	17	---	17
Tulare	26	---	---	---	---	---	---	---	---	---	26	---	26
TOTAL	71	---	---	---	---	---	---	---	---	---	71	---	71
<u>BARBERA</u>													
Alameda	12	---	---	---	---	---	9	---	---	---	21	---	21
Amador	---	---	---	5	---	---	---	---	---	---	5	---	5
Butte	---	---	25	---	---	---	---	---	---	---	25	---	25
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	8	11	---	---	---	---	---	---	---	---	19	---	19
Fresno	156	452	1,131	2,712	833	454	153	---	---	---	5,891	---	5,891
Glenn	24	---	20	80	15	---	---	---	---	---	139	---	139
Kern	35	339	1,138	1,171	686	253	80	---	---	---	3,702	---	3,702
Kings	---	---	9	---	---	---	---	---	---	---	9	---	9
Lake	---	---	1	---	---	---	---	---	---	---	1	---	1
Madera	68	136	520	1,305	1,402	312	21	20	---	---	3,764	20	3,784
Mendocino	---	3	2	---	1	3	14	---	---	---	23	---	23
Merced	799	64	49	129	79	96	---	---	---	---	1,216	---	1,216
Monterey	---	---	51	66	36	---	---	---	---	---	153	---	153
Napa	10	---	---	---	---	---	---	---	---	---	10	---	10
Placer	2	---	1	---	---	---	---	---	---	---	3	---	3
Sacramento	5	---	25	10	---	---	---	---	---	---	40	---	40
San Joaquin	31	5	688	100	561	26	14	---	---	---	1,425	---	1,425
San Luis Obispo	33	---	---	---	1	13	---	---	---	---	47	---	47
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Sonoma	46	---	20	---	---	---	---	20	---	---	66	20	86
Stanislaus	182	735	516	131	288	20	---	---	---	---	1,872	---	1,872
Tulare	63	191	655	1,326	165	56	---	---	---	---	2,456	---	2,456
Yolo	---	---	30	---	---	---	---	---	---	---	30	---	30
Yuba	---	---	2	112	---	---	---	---	---	---	114	---	114
TOTAL	1,488	1,936	4,757	7,097	4,161	1,282	295	20	20	---	21,045	40	21,085
<u>BECLAN</u>													
Sonoma	7	---	---	---	---	---	---	---	---	---	7	---	7
Stanislaus	---	35	---	---	---	---	---	---	---	---	35	---	35
Tulare	34	---	37	2	2	---	---	---	---	---	75	---	75
TOTAL	41	---	35	37	2	2	---	---	---	---	117	---	117
<u>BLACK MALVOISIE</u>													
Alameda	10	---	---	---	---	---	---	---	---	---	10	---	10
Fresno	109	---	---	---	---	---	---	---	---	---	109	---	109
Kern	66	---	---	---	---	---	---	---	---	---	66	---	66
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	77	---	---	---	---	---	---	---	3	---	77	3	80
San Diego	6	---	---	---	---	---	---	---	---	---	6	---	6
San Joaquin	34	---	---	---	---	---	---	---	---	---	34	---	34
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	5	---	---	---	---	---	---	---	---	---	5	---	5
Stanislaus	45	---	---	---	---	---	---	---	---	---	45	---	45
Tulare	183	---	---	13	1	---	---	---	---	---	197	---	197
TOTAL	540	---	---	13	1	---	---	---	3	---	554	3	557

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total	
BURGER														
Alameda	4	---	---	---	64	---	---	---	---	---	4	---	4	
Kern	76	---	---	64	---	---	---	---	---	---	140	---	140	
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1	
Madera	29	---	---	2	---	---	---	---	---	---	29	---	29	
Mendocino	8	---	---	---	---	---	---	---	---	---	10	---	10	
Napa	126	12	---	---	---	---	---	---	---	---	138	---	138	
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23	
San Bernardino	369	---	---	---	---	---	---	---	---	---	369	---	369	
San Joaquin	559	15	10	47	9	4	4	4	4	4	644	4	648	
Solano	2	---	---	---	---	---	---	---	---	---	2	---	2	
Sonoma	150	17	12	5	1	---	---	---	---	---	185	---	185	
Tulare	193	---	---	13	80	---	---	---	---	---	286	---	286	
TOTAL	1,540	44	22	131	10	80	4	---	4	---	1,831	4	1,835	
CABERNET FRANC														
Lake	---	---	---	---	4	6	1	1	---	---	10	2	12	
Napa	26	---	---	---	10	6	17	3	10	16	59	29	88	
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5	
Santa Barbara	---	---	---	---	---	1	---	---	---	---	1	---	1	
Sonoma	5	---	---	---	---	1	---	---	4	---	6	4	10	
TOTAL	31	5	---	---	10	10	25	4	11	20	81	35	116	
CABERNET SAUVIGNON														
Alameda	5	9	5	---	5	---	4	3	---	---	24	7	31	
Amador	7	1	26	15	---	---	---	---	---	---	49	---	49	
Butte	---	---	54	189	30	---	---	---	---	---	273	---	273	
Calaveras	---	---	2	5	2	---	---	---	---	---	9	---	9	
El Dorado	1	---	38	5	---	---	---	---	---	---	44	---	44	
Fresno	4	---	39	1	19	---	---	---	---	---	59	---	59	
Glenn	---	---	---	---	---	---	4	4	---	---	4	4	4	
Kern	31	21	307	392	470	---	---	---	---	---	1,221	---	1,221	
Lake	71	40	115	284	369	357	35	10	---	---	1,271	10	1,281	
Madera	---	17	---	37	19	---	---	---	---	---	73	---	73	
Marin	4	2	5	2	2	---	---	---	---	---	13	---	13	
Mendocino	236	93	78	79	138	214	59	51	5	3	897	59	956	
Merced	31	---	---	81	---	---	---	---	---	---	112	---	112	
Napa	1,626	430	377	1,081	805	765	232	100	116	58	5,316	274	5,590	
Nevada	---	---	---	20	---	---	---	---	---	---	20	---	20	
Orange	---	---	---	30	---	---	---	---	---	---	30	---	30	
Placer	---	---	3	---	---	---	---	---	---	---	3	---	3	
Riverside	63	11	6	20	116	25	39	---	---	---	241	39	280	
Sacramento	7	6	92	176	250	---	---	---	---	---	531	---	531	
San Benito	530	5	---	---	11	---	---	---	---	---	546	---	546	
San Joaquin	11	53	148	263	107	27	---	---	---	---	10	609	10	619
San Luis Obispo	12	10	28	295	380	232	4	---	---	---	961	---	961	
San Mateo	1	---	---	1	---	---	---	---	---	---	2	---	2	
Santa Barbara	45	80	239	394	402	239	43	---	---	---	1,442	---	1,442	
Santa Clara	102	11	27	15	27	9	---	---	---	---	191	---	191	
Santa Cruz	8	4	---	---	---	---	---	---	---	---	12	---	12	
Shasta	---	---	5	---	---	---	---	---	---	---	5	---	5	
Solano	5	39	7	5	167	---	---	---	---	---	223	---	223	
Sonoma	973	340	555	665	1,045	900	84	109	232	34	4,562	375	4,937	
Stanislaus	---	40	40	4	260	---	---	---	---	---	344	---	344	
Tehama	---	---	18	43	2	---	---	---	---	---	63	---	63	
Tulare	---	---	43	---	---	---	---	---	---	---	43	---	43	
Ventura	---	---	1	---	---	---	---	---	---	---	1	---	1	
Yolo	---	30	---	---	---	---	---	---	---	---	30	---	30	
TOTAL	4,020	1,703	2,079	4,340	7,441	5,213	539	313	356	105	25,335	774	26,109	
CARTAGNE														
Alameda	25	---	---	---	---	---	---	---	---	---	25	---	25	
Amador	22	---	---	---	---	---	1	---	---	---	22	1	23	
Colusa	---	---	5	34	10	---	---	---	---	---	49	---	49	
Contra Costa	241	---	---	2	---	---	27	---	---	---	243	27	270	
Fresno	1,405	16	36	80	11	78	---	---	---	---	1,626	---	1,626	
Glenn	5	---	4	---	---	---	---	---	---	---	9	---	9	
Kern	1,375	227	242	92	---	---	---	---	---	---	1,936	---	1,936	
Kings	145	15	11	148	5	---	---	---	---	---	324	---	324	
Lake	2	---	---	1	---	---	---	---	---	---	3	---	3	
Madera	3,369	10	517	867	414	117	4	15	---	10	5,298	25	5,323	
Mendocino	1,981	11	37	15	43	20	15	1	9	---	2,122	10	2,122	
Merced	219	143	283	348	---	---	---	---	---	---	993	---	993	
Monterey	---	---	---	118	---	---	---	---	---	---	118	---	118	
Napa	299	---	---	2	---	---	---	---	---	---	301	---	301	
Placer	19	---	---	---	---	---	---	---	---	---	19	---	19	
Riverside	S2	---	---	---	---	---	---	---	---	---	52	---	52	
Sacramento	27	---	6	---	---	---	---	---	---	---	33	---	33	
San Benito	7	---	---	---	---	---	---	---	---	---	7	---	7	
San Bernardino	162	---	---	---	---	---	---	---	---	---	162	---	162	
San Diego	13	5	---	---	1	---	---	---	---	---	19	---	19	
San Joaquin	6,023	107	222	552	565	74	22	18	14	15	7,565	47	7,612	
Santa Clara	150	---	2	2	---	---	---	---	---	---	154	---	154	
Solano	78	---	2	1	---	---	---	---	---	---	81	---	81	
Sonoma	1,363	9	3	23	13	3	1	---	---	---	1,415	---	1,415	
Stanislaus	1,980	44	90	119	79	46	---	8	12	---	2,158	20	2,378	
Tulare	1,112	9	162	493	355	15	---	---	---	---	2,146	---	2,146	
TOTAL	20,074	190	1,437	2,650	2,304	304	121	43	62	25	27,080	130	27,210	

TABLE 9. WINE TYPE GRAPEs: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
CARNELIAN													
Butte	---	---	---	---	1	5	---	---	---	---	6	---	6
Fresno	---	---	40	910	45	---	---	---	---	---	995	---	995
Kern	2	---	1	98	619	288	---	---	---	---	1,008	---	1,008
Kings	---	---	---	5	---	---	---	---	---	---	5	---	5
Lake	---	---	---	1	---	---	---	---	---	---	1	---	1
Madera	---	---	101	222	---	---	---	---	---	---	323	---	323
Merced	---	---	---	145	---	---	---	---	---	---	145	---	145
Monterey	---	---	---	35	---	---	---	---	---	---	35	---	35
San Joaquin	---	---	7	139	---	40	---	11	---	146	40	186	
Solano	---	---	---	2	3	---	---	11	---	5	11	16	
Stanislaus	---	---	10	1	---	---	---	---	---	11	---	11	
Yolo	---	---	---	15	---	---	---	---	---	15	---	15	
TOTAL	---	2	---	1	257	2,099	336	---	51	---	2,695	51	2,746
CENTURION													
Fresno	---	---	---	---	9	495	---	---	---	---	504	---	504
Kern	---	---	---	---	---	451	---	---	---	---	451	---	451
Madera	---	---	---	100	26	---	---	---	---	---	126	---	126
Monterey	---	---	---	40	11	---	---	---	---	---	51	---	51
San Joaquin	---	---	---	6	---	---	---	---	---	---	6	---	6
Tulare	---	---	---	20	57	---	---	---	---	---	77	---	77
TOTAL	---	---	---	---	175	1,040	---	---	---	---	1,215	---	1,215
CHARBONO													
Napa	34	---	1	---	---	7	19	---	2	---	61	2	63
TOTAL	34	---	1	---	---	7	19	---	2	---	61	2	63
CHAROONNAY													
Alameda	127	---	---	---	---	3	---	---	---	---	130	---	130
Butte	---	---	7	---	---	---	---	---	---	---	7	---	7
El Dorado	---	---	7	6	2	---	---	---	---	---	15	---	15
Fresno	---	---	37	351	---	---	---	---	---	---	5	383	5
Kern	---	---	29	---	---	---	---	---	---	---	29	---	29
Lake	---	---	---	5	---	---	---	---	---	---	5	---	5
Madera	11	68	2	---	---	20	6	23	---	---	81	49	130
Mendocino	78	17	39	97	75	76	121	70	15	19	503	104	607
Merced	11	1	---	---	---	---	---	---	---	---	12	---	12
Monterey	144	167	103	581	1,003	724	39	---	127	2,761	127	2,888	
Napa	488	140	185	247	450	621	328	246	166	198	2,459	610	3,069
Placer	---	---	1	---	---	---	---	---	---	---	1	---	1
Riverside	28	---	---	18	90	---	46	6	136	52	188		
Sacramento	---	---	17	---	---	---	---	---	---	17	---	17	
San Benito	702	179	---	2	---	---	---	---	16	883	16	899	
San Joaquin	---	---	6	---	---	13	125	6	138	138	144		
San Luis Obispo	5	24	35	157	89	---	12	117	5	310	134	444	
San Mateo	1	---	---	---	---	---	---	---	---	1	---	1	
Santa Barbara	9	7	149	96	533	49	18	35	74	62	861	171	1,032
Santa Clara	40	---	1	---	---	---	---	5	---	41	5	46	
Santa Cruz	10	3	2	---	---	---	---	1	---	15	1	16	
Solano	---	---	---	---	---	3	---	---	---	---	3	---	3
Sonoma	215	186	114	461	533	534	261	156	166	157	2,604	721	3,325
Tehama	---	---	---	---	29	---	6	---	---	29	6	35	
Tulare	---	---	43	---	---	---	---	---	---	43	---	43	
Ventura	---	---	1	---	---	---	---	---	---	1	---	1	
Yolo	---	---	---	---	---	---	---	---	6	---	6	6	6
TOTAL	1,869	700	683	1,546	2,834	2,932	774	558	801	789	11,338	2,148	13,486

TABLE 9. WINE TYPE GRAPE5: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
CHENIN BLANC													
Alameda	49	---	29	24	---	---	---	3	2	---	102	5	107
Butte	---	---	---	2	---	---	---	---	---	---	2	---	2
Calaveras	---	---	---	---	2	---	---	---	---	---	2	---	2
Colusa	---	---	---	---	20	---	---	---	---	---	20	---	20
El Dorado	2	---	5	14	1	---	---	---	42	104	2,459	146	2,605
Fresno	140	351	939	459	346	129	95	---	42	104	3,734	215	3,949
Kern	66	41	1,170	1,091	920	446	---	---	84	131	2,156	352	2,508
Lake	---	8	---	---	1	---	---	---	---	---	9	---	9
Madera	---	132	424	612	110	---	---	45	72	1,278	117	1,395	
Mendocino	124	12	1	19	---	1	10	119	31	157	160	317	
Merced	1,105	60	---	878	37	67	9	110	108	134	2,156	352	2,508
Monterey	111	130	376	549	489	226	103	16	---	80	1,984	96	2,080
Napa	609	11	173	25	126	235	197	170	142	82	1,376	394	1,770
Orange	---	---	---	26	---	---	---	---	---	26	---	---	26
Riverside	26	65	---	20	22	---	---	---	21	133	21	154	
Sacramento	35	---	65	50	111	55	---	---	4	27	316	31	347
San Benito	94	---	5	---	---	---	---	---	---	---	99	---	99
San Bernardino	2	---	1	---	---	---	---	---	---	3	---	3	
San Diego	---	---	---	12	17	---	---	---	29	---	29	---	29
San Joaquin	515	66	271	74	68	56	11	49	94	206	1,061	349	1,410
San Luis Obispo	22	3	---	22	---	60	30	70	114	62	137	246	383
Santa Barbara	---	---	20	25	---	---	---	55	14	45	69	114	
Santa Clara	35	---	---	---	---	---	---	---	1	35	1	36	
Santa Cruz	---	---	---	---	---	---	---	---	---	1	1	1	
Solano	30	---	---	10	7	120	---	---	---	167	---	167	
Sonoma	244	12	25	29	---	73	82	46	15	465	61	526	
Stanislaus	486	875	415	212	198	---	---	95	85	2,186	180	2,366	
Tehama	11	---	---	---	---	---	---	---	---	11	---	11	
Tulare	166	31	221	690	59	31	---	138	74	1,198	212	1,410	
Ventura	---	---	---	1	13	---	---	---	---	14	---	14	
Yolo	35	147	120	7	16	---	---	9	54	325	63	388	
Yuba	---	---	2	118	---	---	---	---	120	---	120	---	120
TOTAL	3,907	1,812	3,944	4,728	3,069	1,666	545	428	1,098	1,193	19,671	2,719	22,390
EARLY BURGUNOY													
Mendocino	30	8	---	8	---	---	---	---	---	96	---	96	
Monterey	---	---	---	142	126	---	---	---	---	268	---	268	
Napa	116	---	---	---	2	---	---	---	---	118	---	118	
Sacramento	---	---	8	8	---	---	---	---	---	8	---	8	
San Joaquin	---	---	8	---	---	---	---	---	---	8	---	8	
Solano	55	---	---	8	8	8	7	---	---	71	7	78	
Sonoma	133	7	3	6	4	3	3	---	---	156	3	159	
TOTAL	334	15	3	8	172	138	5	10	---	725	10	735	
EMERALD RIESLING													
Fresno	325	---	---	51	---	---	---	---	---	376	---	376	
Kern	62	---	412	223	462	302	---	---	10	1,461	10	1,471	
Madera	17	2	---	128	39	---	---	---	---	186	---	186	
Mendocino	2	---	---	---	---	---	---	---	---	2	---	2	
Merced	28	---	---	---	---	---	---	---	14	28	14	42	
Monterey	121	1	---	200	7	---	---	---	---	329	---	329	
Riverside	53	---	---	---	---	---	---	---	---	53	---	53	
Sacramento	---	---	---	38	---	---	---	---	---	38	---	38	
San Joaquin	57	---	3	2	7	---	---	---	---	69	---	69	
San Luis Obispo	---	---	---	---	---	---	---	45	---	45	45	45	
Santa Clara	58	---	---	---	---	---	---	---	---	58	---	58	
Tehama	9	---	---	---	---	---	---	---	---	9	---	9	
Tulare	---	---	42	---	---	---	---	---	42	---	42	42	
Yuba	---	---	20	---	---	---	---	---	20	---	20	20	
TOTAL	732	2	413	288	881	355	---	---	69	2,671	69	2,740	
FEHER SZAGOS													
Fresno	155	---	---	---	---	---	---	---	---	155	---	155	
Kern	68	---	---	---	---	---	---	---	---	68	---	68	
Madera	81	---	---	---	---	---	---	---	---	81	---	81	
TOTAL	304	---	---	---	---	---	---	---	---	304	---	304	

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non-Bearing	Total
<u>FLORA</u>													
Kern	---	---	---	182	---	1	---	---	---	---	182	---	182
Mendocino	43	3	8	1	182	1	---	---	---	---	56	---	56
Merced	8	8	---	---	---	---	---	---	---	---	16	---	16
Monterey	15	---	24	---	13	---	---	---	---	---	52	---	52
Napa	87	---	---	---	---	---	---	---	---	---	87	---	87
San Joaquin	---	12	---	---	---	---	---	---	---	---	12	---	12
Solano	7	---	---	---	---	---	---	---	---	---	7	---	7
Sonoma	4	---	---	---	---	---	---	---	---	---	4	---	4
TOTAL	164	23	32	1	195	1	---	---	---	---	416	---	416
<u>FOLLE BLANCHE</u>													
Alameda	30	---	---	---	---	---	---	---	---	---	30	---	30
Mendocino	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	---	23	41	---	---	---	44	11	---	---	64	---	64
Napa	---	---	---	---	---	---	---	---	---	---	55	---	55
San Benito	102	---	---	---	---	---	---	---	---	---	102	---	102
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	22	---	---	---	---	29	44	---	---	---	95	---	95
TOTAL	159	23	41	---	---	73	55	---	---	---	351	---	351
<u>FRENCH COLOMBARO</u>													
Alameda	66	---	---	---	---	---	---	---	---	---	66	---	66
Fresno	1,781	1,017	1,215	1,067	337	208	116	---	36	178	5,741	214	5,955
Glenn	30	---	---	---	---	---	---	---	---	---	30	---	30
Kern	464	189	2,148	1,177	441	---	5	80	---	---	4,424	80	4,504
Kings	---	7	---	---	---	---	---	---	9	---	7	9	16
Madera	779	652	751	528	795	---	4	95	95	348	3,505	447	3,952
Mendocino	854	71	16	3	1	1	1	1	10	23	947	33	980
Merced	1,503	212	372	84	18	---	1	---	---	37	2,190	37	2,227
Monterey	151	---	---	89	86	139	---	---	---	25	465	25	490
Napa	463	---	8	4	1	---	---	---	---	6	476	6	482
Riverside	12	---	5	---	---	---	---	---	---	17	---	17	---
Sacramento	10	---	20	---	2	---	---	---	---	56	32	56	88
San Joaquin	750	170	227	23	602	2	---	---	57	400	1,774	457	2,231
San Luis Obispo	12	---	---	---	---	---	---	---	---	22	12	22	34
Santa Clara	129	---	---	---	---	1	---	---	---	---	130	---	130
Solano	52	5	16	---	---	---	---	---	---	---	73	---	73
Sonoma	1,097	35	43	36	8	3	1	1	2	9	1,223	12	1,235
Stanislaus	892	944	154	140	56	1	1	63	209	256	2,188	528	2,716
Tehama	23	1	---	---	---	---	---	---	---	---	24	---	24
Tulare	619	816	1,572	285	60	50	---	---	180	105	3,402	285	3,687
Yuba	---	---	---	48	---	---	---	---	---	48	48	48	48
TOTAL	9,687	4,112	6,554	3,484	2,407	404	126	148	598	1,465	26,774	2,211	28,985
<u>GAMAY 1/</u>													
Alameda	43	22	---	---	---	---	---	---	---	---	65	---	65
Butte	---	---	---	---	82	---	---	---	---	---	82	---	82
Calaveras	---	---	---	62	---	2	---	---	---	---	2	---	2
Fresno	---	---	---	194	---	---	---	---	---	---	62	---	62
Glenn	---	---	---	---	---	---	---	---	---	---	194	---	194
Kern	---	14	361	---	63	---	---	---	---	---	438	---	438
Lake	---	---	---	80	94	102	12	16	---	276	28	304	304
Madera	---	---	12	---	46	---	---	---	---	58	---	58	58
Mendocino	79	9	7	21	5	15	---	---	1	---	136	1	137
Merced	---	---	---	---	68	---	---	---	---	68	---	68	68
Monterey	79	102	135	264	448	131	76	---	---	1,235	---	1,235	1,235
Napa	546	5	33	54	94	248	170	11	2	2	1,150	15	1,165
Sacramento	---	---	---	178	161	---	---	---	---	339	---	339	339
San Diego	---	---	---	22	---	---	---	---	---	22	---	22	22
San Joaquin	24	---	11	136	51	---	---	---	---	222	---	222	222
San Luis Obispo	---	---	26	65	---	---	---	---	---	91	---	91	91
Santa Barbara	---	---	24	---	---	---	---	---	---	24	---	24	24
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	1	1
Shasta	---	---	16	4	---	---	---	---	4	20	---	20	20
Solano	76	5	3	20	105	2	2	---	4	211	6	217	217
Sonoma	124	76	27	40	35	56	6	34	5	364	39	403	403
Stanislaus	---	---	---	233	---	---	---	---	---	233	---	233	233
Tehama	21	---	53	---	3	---	---	---	---	77	77	77	77
Yolo	---	---	32	---	---	---	---	---	---	32	---	32	32
TOTAL	993	233	566	549	1,571	1,134	356	59	24	6	5,402	89	5,491

1/ Same as Napa Gamay.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- Bearing	Total
GAMAY BEAUJOLAIS													
Alameda	37	--	--	11	--	--	--	--	--	--	48	--	48
Butte	--	--	--	--	7	15	--	--	--	--	22	--	22
Kern	--	--	10	75	--	--	--	--	--	--	85	--	85
Lake	--	--	--	--	1	--	--	--	--	--	1	--	1
Mendocino	83	122	100	98	117	145	8	--	1	1	673	2	675
Monterey	104	30	158	266	167	337	16	--	--	--	1,078	--	1,078
Napa	231	56	93	78	29	40	12	2	--	3	539	5	544
Riverside	34	--	--	--	--	--	--	--	--	--	34	--	34
San Benito	348	155	--	--	2	--	--	--	--	--	505	--	505
San Joaquin	--	--	1	--	1	--	--	--	--	--	2	--	2
San Luis Obispo	--	8	24	4	2	22	--	--	--	--	60	--	60
Santa Barbara	--	--	47	57	218	32	1	--	--	--	355	--	355
Santa Clara	85	--	--	--	--	--	--	--	--	--	85	--	85
Santa Cruz	--	--	--	--	--	1	--	--	--	--	1	--	1
Solano	28	--	4	--	6	--	--	--	--	--	38	--	38
Sonoma	83	43	171	95	37	130	93	24	3	--	652	27	679
Tehama	--	--	--	--	15	--	--	--	--	--	15	--	15
Tulare	--	--	--	43	--	--	--	--	--	--	43	--	43
Ventura	--	--	--	--	1	--	--	--	--	--	1	--	1
Yolo	--	--	--	--	--	6	--	--	--	--	6	--	6
TOTAL	1,033	414	608	727	597	734	130	26	4	4	4,243	34	4,277
GEWÜRZTRAMINER													
El Dorado	--	--	--	--	--	--	--	--	1	--	--	1	1
Kern	--	--	--	--	17	--	--	--	--	--	17	--	17
Lake	--	--	--	--	--	12	--	--	--	--	12	--	12
Mendocino	11	1	4	--	17	19	8	--	63	--	60	63	123
Monterey	39	32	--	239	373	15	--	--	24	35	698	59	757
Napa	76	44	19	27	51	89	38	6	17	44	344	67	411
San Benito	236	--	21	--	5	--	--	--	--	--	262	--	262
San Joaquin	--	--	--	--	6	--	--	--	--	--	6	--	6
San Luis Obispo	--	--	30	--	49	--	--	--	--	--	79	--	79
Santa Barbara	--	--	23	--	114	30	--	--	80	12	167	92	259
Santa Clara	--	--	--	--	--	--	--	--	1	--	2	--	2
Santa Cruz	--	--	--	--	--	--	--	--	4	--	5	--	5
Sonoma	39	9	36	97	88	314	190	25	37	26	773	88	861
TOTAL	401	86	133	363	720	479	236	32	222	123	2,418	377	2,795
GRANNO NOIR													
Alameda	8	--	--	--	--	--	--	--	--	--	8	--	8
Napa	46	--	--	--	--	--	--	--	--	--	46	--	46
Santa Clara	19	--	--	--	--	--	--	--	--	--	19	--	19
Santa Cruz	--	--	--	1	--	--	--	--	--	--	1	--	1
Sonoma	33	--	--	--	--	--	--	--	--	--	33	--	33
Tulare	9	--	--	--	--	--	--	--	--	--	9	--	9
TOTAL	115	--	--	1	--	--	--	--	--	--	116	--	116
GRAY RIESLING													
Alameda	190	--	--	--	30	12	59	--	11	18	291	29	320
El Dorado	1	--	--	--	--	--	--	--	--	--	1	--	1
Kern	--	--	10	116	--	--	--	--	--	--	126	--	126
Madera	--	--	20	--	--	--	--	--	--	--	20	--	20
Mendocino	74	2	--	--	14	--	--	--	1	60	90	61	151
Monterey	24	--	23	--	364	112	6	--	8	--	529	8	537
Napa	155	--	40	43	11	56	--	5	6	4	305	15	320
Riverside	1	--	--	--	--	--	--	--	--	--	1	--	1
Sacramento	--	--	5	--	44	--	--	--	--	--	49	--	49
San Benito	51	--	10	--	--	--	--	--	--	--	61	--	61
San Joaquin	148	6	--	1	29	--	--	11	--	--	184	11	195
San Luis Obispo	--	--	--	--	--	51	--	--	--	--	33	51	33
Santa Clara	18	--	--	--	--	--	--	--	--	--	18	--	18
Solano	22	--	--	--	8	7	--	--	--	--	37	--	37
Sonoma	56	--	4	12	--	5	19	15	--	--	96	15	111
TOTAL	740	8	112	172	500	243	84	31	26	115	1,859	172	2,031

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non-Bearing	Total
<u>GREEN HUNGARIAN</u>													
Kern	---	25	38	20	10	---	---	---	3	7	4	68	68
Mendocino	57	25	---	2	---	---	---	3	7	4	84	14	98
Napa	72	---	---	---	---	---	---	---	---	---	72	---	72
San Joaquin	---	---	---	---	---	---	---	---	15	---	---	15	15
Santa Clara	20	---	---	---	---	---	---	---	---	---	20	---	20
Solano	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	11	5	4	17	---	---	---	---	---	---	37	---	37
Tulare	---	---	---	12	---	---	---	---	---	---	12	---	12
TOTAL	163	30	42	51	10	---	---	3	22	4	296	29	325
<u>GRENACHE</u>													
Fresno	2,194	6	196	164	211	151	208	---	---	1	3,130	1	3,131
Glenn	---	---	---	---	57	---	---	---	---	---	57	---	57
Kern	346	---	423	1,238	262	329	---	---	---	---	2,598	---	2,598
Kings	71	---	---	11	88	---	---	---	---	---	170	---	170
Madera	1,253	61	298	1,290	488	513	5	30	9	12	3,908	51	3,959
Mendocino	644	1	---	5	---	---	---	---	---	---	650	---	650
Merced	753	---	---	59	78	53	33	---	20	---	976	20	996
Monterey	---	---	---	---	157	435	---	---	---	---	592	---	592
Napa	30	---	---	---	1	---	---	---	---	---	31	---	31
Placer	5	---	---	---	---	---	---	---	---	---	5	---	5
Riverside	190	---	---	---	---	---	---	---	---	---	190	---	190
San Benito	169	10	10	4	---	---	---	---	---	---	193	---	193
San Bernardino	1,050	---	---	---	---	---	---	---	---	---	1,050	---	1,050
San Diego	21	---	---	---	---	---	---	---	---	---	21	---	21
San Joaquin	1,966	19	3	138	58	39	41	---	---	3	2,264	3	2,267
Santa Clara	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	44	---	---	---	---	1	8	---	---	---	53	---	53
Stanislaus	1,892	18	120	84	89	12	---	10	---	---	2,215	10	2,225
Tulare	239	---	68	164	14	5	---	---	---	---	490	---	490
TOTAL	10,898	115	1,118	3,157	1,503	1,538	295	40	29	16	18,624	85	18,709
<u>GRIGNOLINO</u>													
Napa	35	---	---	---	---	3	---	---	---	---	38	---	38
Santa Clara	61	---	---	---	6	---	7	---	---	---	74	---	74
Tulare	19	---	---	---	---	---	---	---	---	---	19	---	19
TOTAL	115	---	---	---	6	---	10	---	---	---	131	---	131
<u>MELBEC</u>													
Fresno	---	---	---	---	43	---	---	---	---	---	43	---	43
Napa	7	---	---	---	---	---	5	---	---	---	7	5	12
Stanislaus	---	---	---	---	39	40	---	---	---	---	79	---	79
TOTAL	7	---	---	---	39	83	---	5	---	---	129	5	134
<u>MALVASSIA BIANCA</u>													
Alameda	22	---	---	---	---	---	---	---	---	---	22	---	22
Fresno	18	---	---	81	---	---	---	---	---	---	99	---	99
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	---	---	---	11	43	---	---	---	---	---	54	---	54
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Monterey	---	---	---	120	63	---	---	---	---	---	183	---	183
Napa	9	---	---	---	---	---	---	---	---	---	9	---	9
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
Santa Clara	6	---	---	30	---	---	---	---	---	---	36	---	36
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	3	---	---	---	---	---	---	---	---	---	3	---	3
Stanislaus	12	85	81	---	---	---	---	---	---	---	178	---	178
Tulare	50	---	---	9	135	---	---	---	---	---	194	---	194
TOTAL	152	85	81	131	298	63	---	---	---	---	810	---	810

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
MATARO													
Alameda	16	---	---	---	---	1	---	---	3	---	16	---	16
Contra Costa	203	---	---	---	---	---	---	---	204	3	207	2	2
Lake	2	---	---	---	---	---	---	---	2	---	2	---	2
Madera	52	---	---	---	---	---	---	---	52	---	52	7	7
Napa	7	---	---	---	---	---	---	---	7	2	89	87	89
Placer	87	---	---	---	---	---	---	2	---	87	2	89	78
Riverside	78	---	---	---	---	---	---	---	78	---	78	9	9
San Benito	9	---	---	---	---	---	---	---	9	---	9	675	675
San Bernardino	675	---	---	---	---	---	---	---	675	---	675	5	5
San Diego	5	---	---	---	---	---	---	---	5	---	5	11	11
San Joaquin	11	---	---	---	---	---	---	---	11	---	11	43	43
Santa Clara	43	---	---	---	---	---	---	---	43	---	43	14	14
Sonoma	14	---	---	---	---	---	---	---	14	---	14	14	14
TOTAL	1,202	---	---	---	---	1	---	---	5	---	1,203	5	1,208
MERLOT													
Alameda	---	---	---	---	---	2	---	---	---	2	---	2	2
Amador	---	---	6	---	---	---	---	---	6	---	6	---	6
Butte	---	---	1	---	---	---	---	---	1	---	1	---	1
Calaveras	---	---	2	3	1	---	---	---	1	---	1	---	1
El Dorado	---	---	9	52	78	7	---	---	146	---	146	---	146
Lake	---	---	---	---	28	---	---	---	28	---	28	---	28
Madera	---	---	24	37	---	20	---	---	69	20	89	---	89
Mendocino	8	---	---	---	---	13	---	---	---	13	---	13	951
Merced	---	---	---	---	---	---	---	---	951	---	951	---	951
Monterey	10	25	157	126	308	325	---	---	---	---	---	---	---
Napa	118	41	34	77	129	276	24	55	10	7	699	72	771
Riverside	1	---	---	---	---	---	1	---	1	1	---	1	2
Sacramento	2	---	7	---	49	215	---	---	273	---	273	---	273
San Joaquin	---	---	35	37	---	---	---	---	72	---	72	---	72
San Luis Obispo	---	---	32	250	1	---	---	55	---	283	55	338	328
Santa Barbara	---	---	86	190	47	2	3	---	325	3	325	3	328
Sonoma	12	16	43	97	156	267	50	2	3	641	5	646	646
TOTAL	151	82	241	468	1,198	1,278	83	96	68	7	3,501	171	3,572
MISSION													
Amador	53	---	---	---	---	---	---	---	---	53	---	53	53
Calaveras	1	---	---	---	---	---	---	---	1	---	1	---	1
El Dorado	1	---	---	---	---	---	---	---	1	---	1	---	1
Fresno	528	6	---	4	---	8	---	---	546	---	546	---	546
Kern	156	---	77	---	---	---	---	---	233	---	233	---	233
Kings	66	---	---	---	---	---	---	---	66	---	66	---	66
Madera	35	---	---	---	---	---	---	---	35	---	35	---	35
Merced	344	---	---	---	---	---	---	---	344	---	344	---	344
Napa	1	---	---	---	---	---	---	---	1	---	1	---	1
Placer	32	---	---	---	---	---	---	---	32	---	32	---	32
Riverside	160	---	---	---	35	22	---	---	195	22	217	---	217
San Benito	1	---	---	---	---	---	---	---	1	---	1	---	1
San Bernardino	1,631	2	---	---	2	3	5	---	1,635	8	1,643	---	1,643
San Diego	14	---	---	---	---	---	---	---	14	---	14	---	14
San Joaquin	606	2	---	---	---	3	---	14	608	17	625	---	625
San Luis Obispo	1	---	---	---	---	---	---	---	1	---	1	---	1
Santa Clara	29	---	---	---	---	---	---	---	29	---	29	---	29
Sonoma	10	---	---	---	---	---	---	---	10	---	10	---	10
Stanislaus	593	---	3	---	---	---	---	---	596	---	596	---	596
Tulare	180	---	15	4	---	---	---	---	199	---	199	---	199
TOTAL	4,442	10	15	84	4	---	45	28	5	14	4,600	47	4,647
MUSCAOELLE													
Alameda	17	---	---	---	---	---	---	---	---	17	---	17	17
Mendocino	1	---	---	---	---	---	---	---	1	---	1	---	1
Santa Clara	21	---	---	---	---	---	---	---	21	---	21	---	21
Sonoma	---	---	---	---	---	---	---	20	---	20	---	20	20
TOTAL	39	---	---	---	---	---	---	20	---	39	20	59	59
MUSCADELLE OU BORDELAIS													
Kern	77	---	---	---	---	---	---	---	77	---	77	---	77
Stanislaus	9	---	---	---	---	---	---	---	9	---	9	---	9
TOTAL	86	---	---	---	---	---	---	---	86	---	86	---	86

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- Bearing	Total
<u>MUSCAT BLANC 1/</u>													
Alameda	6	4	---	5	---	---	---	1	7	---	15	8	23
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	46	23	41	77	---	---	---	---	---	16	187	16	203
Kern	---	---	---	---	30	---	1	18	---	---	30	---	30
Lake	---	---	---	---	20	20	---	---	---	---	19	---	19
Madera	---	---	---	---	20	45	79	10	---	---	40	---	40
Monterey	---	---	---	---	---	45	79	10	---	---	124	10	134
Napa	71	---	---	---	---	23	22	18	---	---	94	40	134
San Bernardino	---	---	---	---	---	---	---	4	---	4	4	4	4
San Diego	---	---	---	---	7	4	---	---	---	---	11	---	11
San Luis Obispo	---	---	---	---	40	40	---	---	---	---	40	---	40
Santa Clara	25	---	---	---	---	---	---	---	---	---	25	---	25
Sonoma	3	2	---	---	10	5	18	---	---	---	38	---	38
Stanislaus	5	---	---	---	9	---	25	---	---	---	39	---	39
Tulare	207	---	---	---	---	---	25	---	---	---	207	25	232
TOTAL	368	29	41	82	69	78	207	58	25	20	874	103	977
<u>MUSCAT HAMBURG</u>													
Madera	---	---	---	---	47	---	---	---	---	---	47	---	47
San Benito	25	---	---	---	---	---	5	---	---	---	30	---	30
Stanislaus	17	---	---	---	---	---	---	---	---	---	17	---	17
Tulare	11	---	---	---	---	---	---	---	---	---	11	---	11
TOTAL	53	---	---	---	47	---	5	---	---	---	105	---	105
<u>NEBBIOLO</u>													
Amador	---	---	---	1	---	---	---	---	---	---	1	---	1
Fresno	7	---	158	---	---	---	---	---	---	---	165	---	165
Stanislaus	---	---	249	---	---	---	---	---	---	---	249	---	249
Tulare	69	---	---	51	2	5	---	---	---	---	127	---	127
TOTAL	76	---	407	52	2	5	---	---	---	---	542	---	542
<u>PALOMINO 2/</u>													
Alameda	6	---	---	---	---	---	---	---	---	---	6	---	6
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	25	---	---	---	---	---	---	---	---	---	25	---	25
Fresno	633	4	99	36	14	---	---	---	---	---	786	---	786
Kern	79	---	---	---	---	---	---	---	---	---	79	---	79
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	444	---	---	---	---	---	16	---	---	---	444	16	460
Mendocino	108	---	1	---	---	---	---	---	---	---	109	---	109
Merced	55	---	---	---	---	---	---	---	---	---	55	---	55
Napa	90	---	---	---	---	---	---	---	---	---	90	---	90
Riverside	83	---	---	---	---	---	---	4	---	4	83	4	87
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	822	---	---	---	---	---	---	---	---	---	822	---	822
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5
San Joaquin	349	---	---	---	1	---	---	3	---	---	349	3	352
Santa Clara	36	---	---	---	1	---	---	---	---	---	37	---	37
Solano	30	---	---	---	---	---	---	---	---	---	30	---	30
Sonoma	283	---	---	---	---	---	---	---	---	---	283	---	283
Stanislaus	447	---	4	---	---	---	---	---	---	---	451	---	451
Tulare	325	---	---	8	---	---	---	---	---	---	333	---	333
TOTAL	3,849	4	104	44	15	---	---	16	3	4	4,016	23	4,039
<u>PEDRO XIMENES</u>													
Kern	83	---	---	---	---	---	---	---	---	---	83	---	83
San Bernardino	113	---	---	---	---	---	---	---	---	---	113	---	113
Tulare	66	---	---	---	---	---	---	---	---	---	66	---	66
TOTAL	262	---	262	---	262								
<u>PERELLI 101</u>													
Kern	235	---	---	---	---	---	---	---	---	---	235	---	235
Tulare	25	---	---	---	---	---	---	---	---	---	25	---	25
TOTAL	260	---	260	---	260								

^{1/} Same as Muscat Canelli.^{2/} Same as Golden Chasselas.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
PETITE SIRAH													
Alameda	26	---	---	26	6	17	1	6	11	1	76	18	94
El Dorado	---	---	---	83	605	147	346	2	---	2	1	2	3
Fresno	2	---	83	605	236	---	---	---	---	---	1,185	---	1,185
Glenn	---	---	---	---	236	---	---	---	---	---	236	---	236
Kern	4	---	166	433	729	76	---	---	---	---	1,408	---	1,408
Lake	1	---	---	---	27	4	15	---	---	---	47	---	47
Madera	---	---	10	208	349	193	---	---	---	---	760	---	760
Mendocino	311	5	3	16	20	92	51	29	19	2	498	50	548
Merced	---	---	---	---	268	---	---	---	---	---	268	---	268
Monterey	43	31	254	420	832	558	243	24	---	---	2,381	24	2,405
Napa	765	3	20	12	25	28	57	21	20	8	910	49	959
Orange	---	---	---	---	15	---	---	---	---	---	15	---	15
Riverside	11	58	23	28	38	27	---	4	4	---	185	8	193
Sacramento	---	---	5	228	135	---	---	---	---	---	368	---	368
San Diego	---	---	---	---	22	---	---	---	---	---	22	---	22
San Joaquin	246	17	1,185	169	551	61	29	13	12	---	2,258	25	2,283
San Luis Obispo	---	---	---	72	34	3	15	---	7	124	7	131	---
Santa Barbara	---	---	---	---	20	---	---	---	---	---	20	---	20
Santa Clara	82	---	---	---	6	8	7	---	---	---	103	---	103
Solano	81	---	4	13	---	76	13	---	---	---	187	---	187
Sonoma	937	2	12	24	2	14	6	3	32	3	997	38	1,035
Stanislaus	---	---	226	35	440	20	4	---	22	---	775	22	797
Tehama	---	---	---	---	20	---	---	---	---	---	20	---	20
Tulare	78	---	111	42	127	157	---	---	---	---	515	---	515
Yolo	4	---	38	46	52	5	---	---	---	---	145	---	145
Yuba	---	---	---	52	---	---	---	---	---	---	52	---	52
TOTAL	2,591	116	2,140	2,479	4,059	1,727	444	100	122	21	13,556	243	13,799
PEVERELLA													
Kern	---	---	---	---	223	185	---	---	---	---	408	---	408
San Joaquin	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	9	---	---	---	223	185	---	---	---	---	417	---	417
PINOT BLANC													
Alameda	68	---	---	---	---	2	---	---	---	---	70	---	70
Fresno	8	---	---	---	---	---	---	---	---	---	8	---	8
Mendocino	32	---	---	---	---	---	---	---	---	---	32	---	32
Monterey	128	103	2	347	110	64	15	---	---	135	769	135	904
Napa	32	---	---	---	---	82	21	---	33	40	135	73	208
Riverside	---	---	---	---	40	---	---	---	---	---	20	---	20
Sacramento	---	30	---	---	7	---	---	---	---	---	40	---	40
San Benito	140	30	---	---	30	---	---	---	---	---	77	---	177
Santa Barbara	---	---	---	---	---	---	---	---	---	---	30	---	30
Santa Clara	56	---	---	---	---	---	---	---	---	---	56	---	56
Santa Cruz	---	---	---	1	---	---	---	---	---	---	1	---	1
Sonoma	41	---	---	---	62	10	3	31	3	113	37	150	---
Stanislaus	---	---	---	36	---	---	---	---	---	---	36	---	36
TOTAL	525	133	2	348	216	217	46	3	64	178	1,487	245	1,732
PINOT NOIR													
Alameda	76	---	---	---	---	---	---	---	---	---	76	---	76
Butte	---	---	---	4	---	15	---	---	---	---	19	---	19
Fresno	---	---	---	36	---	3	---	---	---	---	39	---	39
Lake	---	---	---	6	1	---	---	---	---	---	7	---	7
Madera	---	---	20	---	---	---	---	---	---	---	20	---	20
Mendocino	52	21	38	64	113	41	8	---	---	6	337	6	343
Monterey	315	20	80	429	647	792	---	---	---	---	2,783	---	2,283
Napa	672	188	192	495	540	242	107	38	7	6	2,436	51	2,487
Riverside	5	---	---	---	---	---	---	---	---	---	5	---	5
San Benito	682	26	30	5	2	---	24	---	---	---	769	---	769
San Bernardino	17	---	---	---	---	---	---	---	---	---	17	---	17
San Luis Obispo	5	30	2	---	45	---	14	---	---	---	96	---	96
San Mateo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	---	52	125	134	423	---	---	---	---	---	734	---	734
Santa Clara	93	---	---	---	1	---	---	---	---	---	94	---	94
Santa Cruz	12	14	---	---	---	---	---	---	---	2	26	2	28
Solano	22	---	16	6	---	---	---	---	---	---	44	---	44
Sonoma	337	211	738	530	641	606	85	33	7	1	1,208	41	3,449
TOTAL	2,289	562	1,241	1,709	2,413	1,759	238	71	14	15	10,411	110	10,311

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non-Bearing	Total
PINOT ST. GEORGE													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	23	71	184	118	---	90	---	---	---	---	486	---	486
Napa	37	3	---	19	12	4	13	---	---	---	88	---	88
Riverside	21	---	---	22	---	1	---	---	---	---	44	---	44
San Benito	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	26	---	5	---	---	---	---	---	---	---	31	---	31
TOTAL	142	74	189	159	12	95	13	---	---	---	684	---	684
REO VELTLINER													
Monterey	---	---	23	---	---	---	---	---	---	---	23	---	23
Napa	25	---	---	---	---	---	---	---	---	---	25	---	25
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
TOTAL	49	---	23	---	---	---	---	---	---	---	72	---	72
REFOSCO 1/													
Mendocino	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	130	---	---	---	---	---	---	32	---	---	130	32	162
Santa Clara	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	16	---	1	---	---	---	---	---	---	---	17	---	17
TOTAL	153	---	1	---	---	---	---	32	---	---	154	32	186
ROYALTY													
Fresno	321	---	46	109	17	35	---	---	---	---	528	---	528
Kern	394	---	2	90	106	---	---	---	---	---	592	---	592
Kings	53	---	---	---	---	---	---	---	---	---	53	---	53
Madera	434	---	2	126	297	34	---	---	---	---	893	---	893
Merced	54	---	---	---	---	---	---	---	---	---	54	---	54
Monterey	---	---	---	30	---	---	---	---	---	---	30	---	30
San Joaquin	76	---	---	---	---	---	---	---	---	---	76	---	76
Stanislaus	134	---	---	---	---	---	---	---	---	---	134	---	134
Tulare	196	---	---	---	134	---	---	---	---	---	330	---	330
TOTAL	1,662	---	50	355	554	69	---	---	---	---	2,690	---	2,690
RUBIREO													
Fresno	910	50	970	873	1,123	91	31	2	3	20	4,048	25	4,073
Kern	477	34	400	1,285	940	94	---	---	---	---	3,230	---	3,230
Kings	10	---	7	114	166	---	---	---	---	---	297	---	297
Madera	31	---	38	432	1,370	96	9	---	---	---	1,976	---	1,976
Merced	40	---	---	118	69	---	---	---	1	---	227	1	228
Riverside	27	---	---	---	---	16	---	---	---	---	43	---	43
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
San Joaquin	102	---	---	35	503	32	---	---	---	---	672	---	672
Stanislaus	112	---	---	---	26	---	28	---	---	---	166	---	166
Tulare	219	55	54	399	431	122	5	31	5	---	1,285	36	1,321
TOTAL	1,943	139	1,469	3,256	4,628	451	73	33	9	20	11,959	62	12,021
RUBY CABERNET													
Alameda	---	---	---	---	---	2	---	---	---	---	2	---	2
Amador	---	---	---	5	---	---	---	---	---	---	5	---	5
Fresno	213	---	783	1,441	700	561	475	---	---	---	4,173	---	4,173
Kern	327	21	821	1,964	1,399	161	---	---	---	---	4,693	---	4,693
Lake	28	---	---	---	---	---	---	---	---	---	28	---	28
Madera	160	---	118	750	1,240	356	---	---	---	---	2,624	---	2,624
Mendocino	16	---	---	---	---	---	---	---	---	---	16	---	16
Merced	383	188	679	485	124	76	49	---	---	---	1,984	---	1,984
Monterey	---	51	72	91	132	127	---	---	---	---	473	---	473
Napa	41	---	---	2	---	---	---	---	---	---	43	---	43
Placer	---	---	1	---	---	---	---	---	---	---	1	---	1
Sacramento	---	---	---	178	39	---	---	---	---	---	217	---	217
San Bernardino	42	---	---	---	---	---	---	---	---	---	42	---	42
San Joaquin	84	---	---	141	375	7	12	---	---	---	619	---	619
San Luis Obispo	8	---	---	---	---	---	---	---	---	---	8	---	8
Santa Clara	67	---	---	---	---	---	---	---	---	---	67	---	67
Sonoma	20	---	---	---	---	---	---	---	---	---	20	---	20
Stanislaus	507	280	82	898	438	191	29	13	17	---	2,425	30	2,455
Tehama	15	---	---	---	---	---	---	---	---	---	15	---	15
Tulare	186	20	130	843	39	4	---	---	---	---	1,222	---	1,222
Yuba	---	---	2	154	---	---	---	---	---	---	156	---	156
TOTAL	2,097	560	2,688	6,952	4,486	1,485	565	13	17	---	18,833	30	18,863

1/ Same as Mondeuse.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
ST. EMILION 1/													
Alameda	---	30	---	---	15	18	---	11	---	---	63	11	74
Fresno	---	---	75	179	---	---	---	---	---	---	254	---	254
Kern	83	---	82	---	115	---	---	---	---	---	280	---	280
Napa	2	---	---	---	29	19	---	---	---	---	50	---	56
Riverside	14	---	---	---	---	---	---	---	---	---	14	---	14
San Bernardino	20	---	---	---	---	---	---	---	---	---	20	---	20
Solano	---	---	---	---	---	---	1	---	---	---	1	---	1
Sonoma	---	---	---	---	17	19	---	---	---	---	36	---	36
Stanislaus	---	326	235	---	---	---	---	---	---	---	561	---	561
Tulare	38	---	40	30	115	4	---	---	---	---	227	---	227
TOTAL	157	356	432	209	245	68	38	12	---	---	1,505	12	1,517
ST. MACAIRE													
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9
San Joaquin	28	---	---	21	---	60	---	---	---	---	109	---	109
Santa Clara	9	---	---	---	---	---	---	---	---	---	9	---	9
Stanislaus	108	---	---	29	1	10	6	---	---	---	154	---	154
TOTAL	154	---	---	50	1	70	6	---	---	---	281	---	281
SALVADOR													
Fresno	158	---	---	1	100	---	3	3	---	---	262	3	265
Kern	358	13	404	380	557	---	---	---	---	---	1,712	---	1,712
Kings	22	---	---	---	53	---	---	---	---	---	75	---	75
Madera	49	---	---	---	196	17	---	---	---	---	262	---	262
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	20	---	---	---	---	---	---	---	---	---	20	---	20
San Bernardino	33	---	---	---	---	---	---	---	---	---	33	---	33
San Joaquin	7	---	---	---	---	---	---	---	---	---	7	---	7
Santa Clara	14	---	---	---	---	---	---	---	---	---	14	---	14
Stanislaus	39	---	---	---	38	160	---	---	---	---	39	---	39
Tulare	77	---	---	---	---	---	---	---	---	---	275	---	275
TOTAL	782	13	404	419	1,066	17	3	3	---	---	2,704	3	2,707
SAUVIGNON BLANC													
Alameda	83	---	---	5	---	5	---	8	3	---	93	11	104
Amador	---	---	2	---	---	---	---	2	4	---	2	6	8
Butte	---	---	---	20	---	---	---	---	---	---	20	---	20
El Dorado	---	---	---	---	1	3	---	1	2	4	3	7	7
Lake	6	---	17	2	6	46	47	22	20	25	124	67	191
Madera	---	---	---	---	---	---	40	---	---	---	40	40	40
Mendocino	31	3	---	24	27	2	14	10	68	87	92	179	179
Merced	12	146	39	---	115	---	---	---	---	158	312	158	470
Monterey	35	94	156	205	245	296	107	---	10	51	1,138	61	1,199
Napa	229	---	15	90	89	209	89	52	72	138	721	262	983
Placer	---	---	---	---	---	5	---	---	---	5	---	5	5
Riverside	19	30	---	---	1	68	---	---	11	24	118	35	153
Sacramento	---	---	---	138	---	---	---	---	8	138	8	138	138
San Benito	14	---	---	---	---	---	---	---	1	14	1	1	15
San Diego	---	---	---	---	21	---	---	---	---	21	---	21	21
San Joaquin	---	---	---	27	---	---	132	---	145	27	277	304	304
San Luis Obispo	---	---	16	28	143	---	41	153	---	187	194	381	381
Santa Barbara	16	---	---	50	---	10	21	64	3	76	88	164	164
Santa Clara	7	---	---	---	---	---	---	---	---	7	---	7	7
Santa Cruz	1	---	---	---	---	---	---	---	---	1	---	1	1
Shasta	---	---	---	---	9	---	---	---	---	4	---	4	4
Solano	4	---	---	---	---	---	---	---	---	4	---	4	4
Sonoma	153	1	11	3	6	74	80	2	21	126	328	149	477
Sutter	---	---	2	49	---	---	---	---	---	---	362	---	362
Yuba	---	---	---	---	---	---	---	---	---	51	---	51	51
TOTAL	610	274	240	462	1,021	899	343	332	367	753	3,849	1,451	5,301

1/ Same as Ugni Blanc and Trebbiano.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non-Bearing	Total
SAUVIGNON VERT													
Alameda	14	---	---	---	---	---	---	---	---	---	14	---	14
Mendocino	20	---	---	---	---	---	---	---	---	---	20	---	20
Napa	165	---	---	3	---	---	---	---	---	---	168	---	168
San Benito	61	---	---	---	---	---	---	---	---	---	61	---	61
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	13	---	---	---	---	---	---	---	---	---	13	---	13
Sonoma	181	---	2	6	---	---	---	---	---	---	189	---	189
Stanislaus	26	---	---	---	---	---	---	---	---	---	26	---	26
Tulare	76	---	---	---	---	---	---	---	---	---	76	---	76
TOTAL	566	---	?	9	---	---	---	---	---	---	577	---	577
SÉMILLON													
Alameda	275	---	---	16	7	12	---	---	---	---	310	---	310
Anador	---	---	---	---	1	---	1	---	1	---	---	1	1
El Dorado	---	---	169	79	---	---	---	1	2	2	3	5	
Fresno	---	201	171	---	---	---	---	---	---	248	---	248	
Kern	9	---	---	---	1	---	---	---	---	381	---	381	
Lake	---	---	---	---	107	---	20	---	---	1	---	1	
Madera	---	---	---	107	---	---	20	---	---	107	20	127	
Mendocino	18	---	---	---	---	---	---	---	---	18	---	18	
Monterey	25	47	105	148	257	43	---	16	---	625	16	641	
Napa	76	3	4	2	---	---	---	2	85	2	87		
Placer	---	---	---	---	---	1	---	---	1	---	1	---	1
Riverside	3	---	---	---	---	---	---	---	---	3	---	3	
San Benito	24	---	---	---	7	---	---	---	---	31	---	31	
San Joaquin	22	---	---	---	---	4	---	---	---	22	---	22	
San Luis Obispo	---	---	18	5	---	---	---	---	---	23	---	23	
Santa Barbara	---	---	---	---	4	---	---	---	---	4	---	4	
Santa Clara	36	7	17	---	---	4	---	---	64	---	64		
Sonoma	106	3	---	1	1	1	---	13	---	111	13	124	
Stanislaus	7	---	143	182	---	---	---	---	---	332	---	332	
Tulare	149	---	58	107	27	---	---	---	---	341	---	341	
TOTAL	750	60	697	723	405	63	11	36	15	4	2,709	55	2,764
SOUZÃO													
Fresno	10	---	---	---	35	42	---	---	---	10	---	10	
Kern	38	---	---	1	42	---	---	---	---	115	---	115	
Kings	---	---	---	1	---	---	---	---	---	1	---	1	
Madera	3	---	---	---	---	---	---	---	---	3	---	3	
Monterey	---	10	---	---	---	---	---	103	10	103	---	113	
Stanislaus	---	59	---	---	---	---	---	---	---	59	---	59	
Tulare	---	---	25	---	---	---	---	---	25	---	25	---	25
TOTAL	51	---	69	61	42	---	---	---	103	223	103	326	
SYLVANER 1/													
Alameda	58	---	---	---	---	---	---	---	---	58	---	58	
Fresno	11	---	---	---	---	---	---	---	---	11	---	11	
Kern	---	42	40	---	10	---	---	---	---	92	---	92	
Mendocino	26	---	---	---	---	---	---	---	---	26	---	26	
Merced	70	---	---	---	---	---	---	---	---	70	---	70	
Monterey	91	49	49	149	139	53	---	---	---	530	---	530	
Napa	126	---	---	---	---	---	---	---	---	126	---	126	
San Benito	122	---	---	---	---	---	---	---	---	122	---	122	
San Luis Obispo	10	10	---	---	---	---	---	---	---	20	---	20	
Santa Barbara	13	---	13	46	64	---	---	---	---	136	---	136	
Santa Clara	28	---	---	---	---	---	---	---	---	28	---	28	
Santa Cruz	12	---	---	---	---	1	---	---	---	12	---	12	
Sonoma	44	11	---	---	---	1	---	---	---	56	---	56	
Ventura	---	---	---	1	---	---	---	---	---	1	---	1	
TOTAL	611	70	104	235	204	64	---	---	---	1,288	---	1,288	
SYRAH FRENCH													
Napa	4	---	---	---	---	6	9	6	6	1	19	13	32
Riverside	---	---	---	---	---	---	1	1	1	---	2	2	2
San Luis Obispo	---	---	---	---	---	---	---	19	19	19	19	19	
Sonoma	---	---	---	---	---	---	2	2	2	---	2	2	2
TOTAL	4	---	---	---	---	6	9	7	28	1	19	36	55

1/ Same as Franken Riesling.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California-- continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total
<u>TINTA MADEIRA</u>													
Fresno	---	---	7	---	43	---	---	---	---	---	7	---	7
Kern	25	---	---	---	---	---	---	---	---	---	68	---	68
Madera	84	54	10	258	266	---	---	---	---	---	672	---	672
Merced	225	---	---	---	---	---	---	---	---	---	225	---	225
Monterey	---	---	46	---	58	---	---	---	---	---	104	---	104
San Benito	48	---	---	---	---	---	---	---	---	---	48	---	48
San Joaquin	28	---	---	9	11	---	---	---	---	---	48	---	48
Stanislaus	18	---	---	---	---	---	---	---	---	---	18	---	18
Tulare	12	---	87	---	---	---	---	---	---	---	99	---	99
TOTAL	440	54	150	267	378	---	---	---	---	---	1,289	---	1,289
<u>TOURIGA</u>													
Fresno	---	---	---	77	---	---	---	---	---	---	77	---	77
Madera	12	---	---	---	---	---	---	---	---	---	12	---	12
TOTAL	12	---	---	77	---	---	---	---	---	---	89	---	89
<u>VALDEPEÑAS</u>													
Fresno	---	---	---	---	111	216	---	---	---	---	327	---	327
Kern	153	---	---	18	---	---	---	---	---	---	171	---	171
Madera	---	---	---	20	---	---	---	---	---	---	20	---	20
Merced	356	---	4	3	---	---	---	---	---	---	363	---	363
Napa	4	---	---	---	---	---	---	---	---	---	4	---	4
San Joaquin	183	10	39	---	---	---	---	---	---	---	232	---	232
Stanislaus	719	20	33	20	31	---	---	4	6	---	823	10	833
Tulare	167	---	---	---	86	---	---	---	---	---	253	---	253
TOTAL	1,582	30	76	61	228	216	---	4	6	---	2,193	10	2,203
<u>WHITE RIESLING 1/</u>													
Alameda	16	9	---	---	---	---	---	---	---	---	25	---	25
Butte	---	---	---	7	---	---	---	---	---	---	7	---	7
El Dorado	2	---	---	---	5	1	---	---	---	---	8	---	8
Kern	---	---	40	---	---	---	---	---	---	---	9	40	9
Lake	---	---	51	2	15	---	---	---	---	---	68	---	68
Mendocino	21	48	47	43	71	10	23	4	7	---	263	11	274
Monterey	48	144	89	439	1,360	401	23	---	34	30	2,504	64	2,568
Napa	386	33	91	246	196	307	93	34	12	50	1,352	96	1,448
Orange	---	---	---	15	---	---	---	---	---	---	15	---	15
Riverside	24	31	---	14	136	376	---	---	---	4	581	4	585
Sacramento	---	---	90	---	100	---	---	---	---	---	190	---	190
San Benito	325	---	---	---	---	---	---	---	---	---	325	---	325
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
San Luis Obispo	---	9	22	49	69	---	1	---	35	---	150	35	185
Santa Barbara	34	60	192	265	442	54	7	24	---	3	1,054	27	1,081
Santa Clara	18	---	---	---	13	---	---	---	---	---	31	---	31
Santa Cruz	9	---	---	---	---	---	---	---	---	---	9	---	9
Solano	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	139	103	100	139	182	467	143	28	45	45	1,273	118	1,391
Stanislaus	---	---	---	---	64	---	---	---	---	---	64	---	64
Ventura	---	---	---	1	1	---	---	---	---	---	2	---	2
TOTAL	1,024	437	541	1,384	2,556	1,731	290	90	133	141	7,963	364	8,327

1/ Same as Johannisberger Riesling.

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- Bearing	Total
ZINFANDEL													
Alameda	107	--	--	--	--	--	--	--	--	--	107	--	107
Amador	352	16	6	68	105	110	57	15	--	32	714	47	761
Butte	--	--	--	28	55	--	--	--	--	--	83	--	83
Calaveras	38	--	--	--	--	5	--	--	--	--	43	--	43
Contra Costa	414	--	--	--	--	13	--	--	3	--	427	3	430
El Dorado	6	--	--	--	15	20	17	--	--	1	58	1	59
Fresno	150	5	--	36	42	--	1	5	--	--	234	5	239
Glenn	9	--	--	--	--	--	--	--	--	--	9	--	9
Kern	--	20	68	148	30	--	--	--	--	--	266	--	266
Lake	80	8	22	8	80	83	24	1	1	--	305	2	307
Madera	54	--	--	20	21	--	10	--	--	--	105	--	105
Mendocino	639	50	13	114	111	142	68	48	40	22	1,137	110	1,247
Merced	58	--	--	9	80	107	--	--	--	--	254	--	254
Monterey	20	108	342	1,245	1,145	692	21	--	--	--	3,573	--	3,573
Napa	532	6	62	146	243	441	384	135	98	25	1,814	258	2,072
Nevada	--	--	--	--	40	--	--	--	--	--	40	--	40
Placer	130	--	--	1	--	--	--	--	--	--	131	--	131
Riverside	100	--	--	57	--	--	10	7	1	--	167	8	175
Sacramento	5	--	7	254	143	35	--	--	--	--	444	--	444
San Benito	200	--	--	--	4	--	--	--	--	--	204	--	204
San Bernardino	2,411	--	--	--	--	--	--	--	--	20	2,411	20	2,431
San Diego	15	--	5	--	--	--	--	--	--	--	20	--	20
San Joaquin	6,215	283	1,015	1,600	1,800	490	324	40	8	67	11,727	115	11,842
San Luis Obispo	264	24	14	174	369	192	2	--	7	20	1,039	27	1,066
Santa Barbara	--	--	--	24	3	40	2	--	43	--	69	43	112
Santa Clara	118	--	--	3	--	--	4	1	--	--	125	1	126
Santa Cruz	7	--	--	--	--	--	--	--	--	--	7	--	7
Shasta	2	--	--	--	--	--	--	--	--	--	2	--	2
Solano	20	16	--	--	3	8	--	--	--	--	47	--	47
Sonoma	2,900	27	118	180	140	413	181	83	154	90	3,959	327	4,286
Stanislaus	55	--	49	--	592	20	10	--	8	--	726	8	734
Tulare	--	--	--	--	30	--	--	--	--	--	30	--	30
Yolo	--	--	15	15	--	--	6	--	--	--	36	--	36
Yuba	--	--	2	134	--	--	--	--	--	--	136	--	136
TOTAL	14,901	563	1,738	4,264	5,051	2,811	1,121	335	363	277	30,449	975	31,424
OTHER WINE													
Alameda	--	--	--	--	--	--	15	--	--	--	15	--	15
Amador	5	--	--	--	--	--	--	--	1	--	5	1	6
Contra Costa	8	--	--	--	--	--	--	--	--	--	8	--	8
Fresno	54	--	3	--	19	20	--	--	18	--	96	18	114
Glenn	7	--	--	--	--	--	--	--	--	--	7	--	7
Kern	34	--	--	--	--	--	3	--	--	--	37	--	37
Lake	1	--	--	--	--	--	--	--	--	--	1	--	1
Madera	--	1	--	10	10	--	--	--	--	--	21	--	21
Mendocino	27	--	--	--	--	--	--	--	--	--	27	--	27
Merced	31	8	18	7	1	--	--	--	--	6	65	6	71
Monterey	4	--	--	--	--	--	--	--	--	--	4	--	4
Napa	29	--	--	--	--	2	1	--	--	19	32	19	51
Placer	--	--	--	1	1	1	--	2	--	--	3	2	5
Riverside	12	--	--	--	--	--	--	--	--	--	12	--	12
San Benito	15	--	--	--	--	--	--	--	--	--	15	--	15
San Bernardino	28	--	--	--	--	--	--	--	--	--	28	--	28
San Diego	21	--	--	--	--	--	--	--	2	--	21	2	23
San Joaquin	56	2	--	--	3	--	2	8	1	--	63	9	72
San Luis Obispo	5	--	--	--	--	--	--	--	--	--	5	--	5
Santa Clara	28	--	--	4	--	--	--	--	--	--	32	--	32
Solano	--	--	--	--	--	25	--	--	--	--	25	--	25
Sonoma	129	--	2	--	2	13	10	11	--	--	156	11	167
Stanislaus	19	39	--	--	4	--	--	--	19	--	62	--	62
Tulare	19	--	--	--	--	--	--	--	--	19	19	19	38
Ventura	--	--	--	1	--	--	--	--	--	--	1	--	1
TOTAL	532	50	23	23	21	60	51	40	22	25	760	87	847

TABLE 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--Continued

County	1969 and earlier	1970	1971	1972	1973	1974	1975	1976	1977	1978	Bearing	Non- bearing	Total	
	TOTAL WINE VARIETIES													
Alameda	1,412	74	34	87	58	85	75	35	37	19	1,825	91	1,916	
Amador	450	16	7	113	120	110	57	16	4	36	873	56	929	
Butte	---	---	---	125	357	65	---	---	---	---	547	---	547	
Calaveras	44	---	---	---	2	15	2	---	---	---	63	---	63	
Colusa	---	---	---	5	34	30	---	---	---	---	69	---	69	
Contra Costa	903	---	---	---	2	14	---	---	33	---	919	33	952	
El Dorado	21	11	---	5	82	37	24	---	5	5	180	10	190	
Fresno	10,784	1,957	5,956	8,310	4,165	3,591	1,773	16	121	334	36,536	471	37,007	
Glenn	79	---	---	20	571	15	---	---	---	---	685	---	685	
Kern	5,737	708	8,230	10,428	7,843	3,008	867	80	166	150	36,821	396	37,217	
Kings	486	---	29	146	455	10	---	---	9	---	1,126	9	1,135	
Lake	194	56	154	360	618	699	259	46	38	25	2,340	109	2,449	
Madera	7,163	916	2,521	6,301	7,990	2,222	75	165	155	467	27,188	787	27,975	
Marin	4	2	---	5	---	2	---	---	---	---	13	---	13	
Mendocino	5,706	505	394	579	782	843	379	250	307	239	9,188	796	9,984	
Merced	6,125	687	1,304	2,055	1,298	612	92	123	129	349	12,173	601	12,774	
Monterey	1,808	1,800	2,920	6,556	11,691	7,200	739	66	76	586	32,714	728	33,442	
Napa	8,678	975	1,347	2,651	2,812	3,739	1,869	943	737	709	22,071	2,389	24,460	
Nevada	---	---	---	60	---	---	---	---	---	---	60	---	60	
Orange	---	---	---	86	---	---	---	---	---	---	86	---	86	
Placer	275	---	2	2	5	1	6	2	2	---	291	4	291	
Riverside	1,068	195	34	141	213	716	70	74	63	59	2,437	196	2,633	
Sacramento	91	---	140	902	1,124	816	---	---	4	91	3,073	95	3,168	
San Benito	4,006	405	76	9	15	25	29	---	---	17	4,565	17	4,582	
San Bernardino	8,100	2	---	1	---	---	2	3	8	24	8,105	35	8,140	
San Diego	100	5	10	---	84	22	---	2	---	221	2	223	2	
San Joaquin	18,760	714	3,714	3,116	5,628	1,157	545	338	248	994	33,634	1,580	35,214	
San Luis Obispo	387	94	144	717	1,414	859	119	123	500	500	1,94	3,734	817	4,551
San Mateo	3	---	---	1	---	1	---	---	---	---	4	---	4	
Santa Barbara	117	199	788	1,122	2,518	511	88	83	316	94	5,343	493	5,836	
Santa Clara	1,507	7	29	66	44	35	32	1	5	3	1,720	9	1,729	
Santa Cruz	59	17	---	8	---	1	---	1	2	6	85	9	94	
Shasta	2	---	---	21	13	---	---	---	---	---	36	---	36	
Solano	539	65	50	36	47	524	18	10	14	4	1,279	28	1,307	
Sonoma	10,173	1,115	2,029	2,419	2,906	4,411	1,396	532	1,041	559	24,449	2,132	26,581	
Stanislaus	8,460	3,424	2,531	1,907	2,895	361	103	98	369	341	19,681	808	20,489	
Sutter	---	---	---	90	272	---	---	---	---	---	362	---	362	
Tehama	79	1	---	71	78	34	---	6	---	---	263	6	269	
Tulare	5,660	1,159	3,188	4,990	1,948	551	62	79	425	199	17,558	703	18,261	
Ventura	---	---	---	3	18	---	---	---	---	---	21	---	21	
Yolo	39	147	233	100	68	26	6	---	9	60	619	69	688	
Yuba	---	---	10	687	---	---	---	---	---	697	---	697	---	
TOTAL	109,019	15,256	35,874	54,133	58,240	32,423	8,709	3,090	4,825	5,564	313,654	13,479	327,133	

TABLE 10. ALL GRAPES (Excluding rootstock): Acreage; bearing, nonbearing, and total, by type, by county, California 1978

County	RAISIN TYPE			TABLE TYPE		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -			- - - Acres - - -		
Alameda	---	---	---	---	---	---
Alpine	---	---	---	---	---	---
Amador	15	---	15	---	---	---
Butte	---	---	---	49	---	49
Calaveras	---	---	---	---	---	---
Colusa	---	---	---	---	---	---
Contra Costa	5	---	5	22	---	22
Del Norte	---	---	---	---	---	---
El Dorado	---	---	---	2	---	2
Fresno	145,154	4,670	149,824	6,776	437	7,213
Glenn	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	22,647	1,316	23,963	9,578	1,152	10,730
Kings	2,315	36	2,351	5	40	45
Lake	---	---	---	---	---	---
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	29,043	1,827	30,870	418	141	559
Marin	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---
Mendocino	---	---	---	2	---	2
Merced	2,790	38	2,828	97	---	97
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	---	---	---	---	---	---
Napa	10	---	10	---	---	---
Nevada	---	---	---	---	---	---
Orange	---	74	74	---	---	---
Placer	13	---	13	---	---	---
Plumas	---	---	---	---	---	---
Riverside	2,803	368	3,171	4,567	1,216	5,783
Sacramento	---	---	---	39	---	39
San Benito	---	---	---	---	---	---
San Bernardino	50	---	50	192	---	192
San Diego	10	---	10	4	---	4
San Francisco	---	---	---	---	---	---
San Joaquin	426	56	482	17,454	201	17,655
San Luis Obispo	---	---	---	1	---	1
San Mateo	---	---	---	---	---	---
Santa Barbara	---	---	---	1	15	16
Santa Clara	1	---	1	1	---	1
Santa Cruz	---	---	---	---	---	---
Shasta	---	---	---	---	---	---
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	---	---	---	---	---	---
Sonoma	---	---	---	23	---	23
Stanislaus	3,476	---	3,476	42	---	42
Sutter	---	---	---	---	---	---
Tehama	3	---	3	1	---	1
Trinity	---	---	---	---	---	---
Tulare	31,587	2,001	33,588	22,966	1,175	24,141
Tuolumne	---	---	---	---	---	---
Ventura	---	---	---	---	---	---
Yolo	---	---	---	5	---	5
Yuba	---	---	---	---	---	---
STATE TOTAL	240,348	10,386	250,734	62,245	4,377	66,622

TABLE 10. ALL GRAPES: Acreage; bearing, nonbearing, and total, by type, by county, California, 1978--Continued

County	WINE TYPE			ALL GRAPES		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	Acres			Acres		
Alameda	1,825	91	1,916	1,825	91	1,916
Alpine	---	---	---	---	---	---
Amador	873	56	929	888	56	944
Butte	547	---	547	596	---	596
Calaveras	63	---	63	63	---	63
Colusa	69	---	69	69	---	69
Contra Costa	919	33	952	946	33	979
Del Norte	---	---	---	---	---	---
El Dorado	180	10	190	182	10	192
Fresno	36,536	471	37,007	188,466	5,578	194,044
Glenn	685	---	685	685	---	685
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	36,821	396	37,217	69,046	2,864	71,910
Kings	1,126	9	1,135	3,446	85	3,531
Lake	2,340	109	2,449	2,340	109	2,449
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	27,188	787	27,975	56,649	2,755	59,404
Marin	13	---	13	13	---	13
Mariposa	---	---	---	---	---	---
Mendocino	9,188	796	9,984	9,190	796	9,986
Merced	12,173	601	12,774	15,060	639	15,699
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	32,714	728	33,442	32,714	728	33,442
Napa	22,071	2,389	24,460	22,081	2,389	24,470
Nevada	60	---	60	60	---	60
Orange	86	---	86	86	74	160
Placer	291	4	295	304	4	308
Plumas	---	---	---	---	---	---
Riverside	2,437	196	2,633	9,807	1,780	11,587
Sacramento	3,073	95	3,168	3,112	95	3,207
San Benito	4,565	17	4,582	4,565	17	4,582
San Bernardino	8,105	35	8,140	8,347	35	8,382
San Diego	221	2	223	235	2	237
San Francisco	---	---	---	---	---	---
San Joaquin	33,634	1,580	35,214	51,514	1,837	53,351
San Luis Obispo	3,734	817	4,551	3,735	817	4,552
San Mateo	4	---	4	4	---	4
Santa Barbara	5,343	493	5,836	5,344	508	5,852
Santa Clara	1,720	9	1,729	1,722	9	1,731
Santa Cruz	85	9	94	85	9	94
Shasta	36	---	36	36	---	36
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	1,279	28	1,307	1,279	28	1,307
Sonoma	24,449	2,132	26,581	24,472	2,132	26,604
Stanislaus	19,681	808	20,489	23,199	808	24,007
Sutter	362	---	362	362	---	362
Tehama	263	6	269	267	6	273
Trinity	---	---	---	---	---	---
Tulare	17,558	703	18,261	72,111	3,879	75,990
Tuolumne	---	---	---	---	---	---
Ventura	21	---	21	21	---	21
Yolo	619	69	688	624	69	693
Yuba	697	---	697	697	---	697
STATE TOTAL	313,654	13,479	327,133	616,247	28,242	644,489

TABLE 11. ALL GRAPES: Acreage removed, by variety, California, 1977-78

Variety	1977-78			Variety	1977-78		
	Bearing	Non-Bearing	Total		Bearing	Non-Bearing	Total
Black Corinth 1/	5	---	5	French Colombard	147	---	147
Fiesta	---	45	45	Gamay	137	---	137
Muscat of Alex.	489	---	489	Gamay Beaujolais	37	---	37
Sultana	5	---	5	Gewurztraminer	19	---	19
Thompson Seedless	985	14	999	Grand Noir	18	---	18
TOTAL RAISIN	1,484	59	1,543	Gray Riesling	26	---	26
Almeria	11	---	11	Green Hungarian	27	---	27
Black Prince 2/	7	---	7	Grenache	409	---	409
Calmeria	22	---	22	Grignolino	13	---	13
Cardinal	8	---	8	Malvasia Bianca	103	---	103
Concord	2	---	2	Mataro	339	---	339
Cornichon	1	---	1	Merlot	346	---	346
Emperor	144	---	144	Mission	614	---	614
Flame Tokay	289	---	289	Muscat Blanc 3/	12	---	12
Italia	173	---	173	Muscat Hamburg	3	---	3
Malaga	127	---	127	Palomino 4/	531	---	531
Perlette	3	---	3	Petite Bouschet	5	---	5
Red Malaga	50	---	50	Petite Sirah	643	---	643
Ribier	10	---	10	Pinot Blanc	27	2	29
TOTAL TABLE	847	---	847	Pinot Noir	57	---	57
Aleatico	23	---	23	Pinot St. George	8	---	8
Alicante Bouschet	234	---	234	Refosco 5/	21	---	21
Barbera	220	---	220	Royalty	55	---	55
Black Malvoisie	3	---	3	Rubired	104	---	104
Burger	43	---	43	Ruby Cabernet	134	---	134
Cabernet Sauvignon	390	---	390	St. Macaire	9	---	9
Carignane	870	6	876	Salvador	419	---	419
Centurion	20	---	20	Sauvignon Blanc	17	---	17
Chardonnay	7	---	7	Sauvignon Vert	58	---	58
Chasselas Dore	29	---	29	Semillon	217	---	217
Chenin Blanc	67	---	67	Sylvaner	38	---	38
Early Burgundy	19	---	19	Valdepenas	11	---	11
Emerald Riesling	5	---	5	White Riesling	65	---	65
Feher Szagos	34	---	34	Zinfandel	873	---	873
Folle Blanche	11	---	11	Other Wine	20	---	20
				TOTAL WINE	7,537	8	7,545
				ALL GRAPES	9,868	67	9,935

1/ Same as Zante Currant.

2/ Same as Rose of Peru

3/ Same as Muscat Canelli

4/ Same as Golden Chasselas

5/ Same as Mondeuse

TABLE 12: ALL GRAPES: Acreage removed, by type, by county, California, 1977-78

County	RAISIN TYPE		TABLE TYPE		WINE TYPE		ALL GRAPES		
	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Total
Acres									
Alameda	---	---	---	---	58	---	58	---	58
Alpine	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	24	---	24	---	24
Butte	---	---	---	---	---	---	---	---	---
Calaveras	---	---	1	---	---	---	1	---	1
Colusa	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	9	---	9	---	9
Del Norte	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---
Fresno	566	---	221	---	329	---	1,116	---	1,116
Glenn	---	---	---	---	1	---	1	---	1
Humboldt	---	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---
Kern	75	10	38	---	66	---	179	10	189
Kings	64	---	---	---	10	---	74	---	74
Lake	---	---	---	---	24	---	24	---	24
Lassen	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	1	---	---	---	1	---	1
Madera	24	---	---	---	62	---	86	---	86
Marin	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	173	---	173	---	173
Merced	48	---	---	---	979	---	1,027	---	1,027
Modoc	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	253	---	253	---	253
Napa	---	---	---	---	592	---	592	---	592
Nevada	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	23	---	23	---	23
Plumas	---	---	---	---	---	---	---	---	---
Riverside	19	---	---	---	3	---	22	---	22
Sacramento	---	---	1	---	---	---	1	---	1
San Benito	---	---	---	---	8	---	8	---	8
San Bernardino	11	---	22	---	1,055	---	1,088	---	1,088
San Diego	8	---	11	---	7	---	26	---	26
San Francisco	---	---	---	---	---	---	---	---	---
San Joaquin	20	---	295	---	878	6	1,193	6	1,199
San Luis Obispo	---	---	---	---	160	---	160	---	160
San Mateo	---	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	56	---	56	---	56
Santa Clara	---	---	---	---	271	---	271	---	271
Santa Cruz	---	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---	---
Solano	---	---	---	---	363	---	363	---	363
Sonoma	---	---	---	---	493	2	493	2	495
Stanislaus	127	---	---	---	826	---	953	---	953
Sutter	---	---	---	---	---	---	---	---	---
Tehama	1	---	---	---	---	---	1	---	1
Trinity	---	---	---	---	---	---	---	---	---
Tulare	521	49	314	---	814	---	1,649	49	1,698
Tuolumne	---	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---	---
STATE TOTAL	1484	59	904	---	7,537	8	9,925	67	9,992



UNITED STATES DEPARTMENT OF AGRICULTURE
ECONOMICS, STATISTICS AND COOPERATIVES SERVICE
AGRICULTURAL STATISTICIAN

P. O. BOX 1258

SACRAMENTO, CALIFORNIA 95805

GRAPE ACREAGE BULLETIN
5/79

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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

United States

State of California

United States
Department of Agriculture

State of California
Dept. of Food and Agriculture

Department of Agriculture
Economics, Statistics, & Cooperatives Service

**Dept. of Food and Agricultural
Bureau of Agrl. Statistics**

P.O. BOX 1258, SACRAMENTO, CALIFORNIA 95806

FOREWORD

Since 1969 the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic change. It is also one of accurately tabulating decreases in acreage due to removals, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the Grape Industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

SURVEY METHODS

A questionnaire was mailed to vintners, grape take suppliers, custom grape planters, County Commissioners, Farm Advisors, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their operations. A list of new growers was developed. Each of these was later verified along with their acreages.

Following completion of the 1978 survey, corrected questionnaires were used to update the fruit acreage master files. Changes reflecting all information obtained from the previous grape acreage survey, from County Commissioners, and our own fruit acreage surveys were used in the update. From these updated fruit acreage files, grape plantings for nearly 16,000 parcels and 9,700 operators were transferred to the 1979 grape acreage schedules. Each farm's grape acreage was listed with information concerning grape variety, year of planting, vine counts, vine spacings, and net acreage at the location described on the questionnaire. The questionnaires were mailed during mid-February to all known operators asking for necessary changes and corrections to be made and returned to the Crop and Livestock Reporting Service.

Mail response was obtained on 61 percent of the schedules before the sample cut-off date. All growers with more than 200 acres in their operation, and not responding by mail, were designated to be enumerated, as were 3 out of 4 of those nonrespondents having 50.0 to 199.9 acres and 1 out of 20 of those having 20.0 to 49.9 acres and 1 out of 50 of those having under 20 acres. This sampled group was enumerated by telephone or personal interview. All field work and telephoning was completed during March and April.

Acreage covered by mail returns and enumeration accounted for about 95 percent of the total grape acreage. About 5 percent was estimated for by sample. New computer programs were used to summarize and assimilate data into county, variety, and age categories, as well as summaries for the various size groupings.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. The summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys was recorded by additional questions on the regular questionnaire. Removal data was collected in the 1975 survey with a separate questionnaire.

DATA LIMITATIONS

General:

This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variations on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be the case of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety.

Cases such as this were not frequent and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a very few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most, the reported variety, acreage, and year planted were accepted as reported.

Comparison of the current inventory of 1978 and earlier plantings with those published a year ago reveals differences. The current estimate of 1978 plantings is higher because the 1979 survey accounted for acreage that was not included in the 1978 survey and rootstock grafted in 1979 was designated as planted in 1978. Other factors affecting data for all years are variation due to sampling procedure and changes by growers in acreage, variety, and year planted information reported in earlier surveys. A complete fruit and nut acreage survey was completed in Tulare County this year.

Varieties:

Data are provided for each variety with 50 or more total acres standing in 1979. Acreages for all other varieties are combined in "Other" categories. Data are shown individually for 98 varieties including 66 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Rootstock:

Most of the rootstock acreage shown was planted in the past three years. However, some earlier plantings are included. These older rootstock blocks were verified by contacting the reporting growers. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1970 rootstock planting is budded over in 1979 the year of planting assigned to the selected variety would be 1978.

Period Covered:

The primary intent of the 1979 project was to record removals of grapes since the 1979 harvest and new plantings of grapes during 1979. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1978 and 1979 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. Data shown in this report for 1974, and in most cases earlier years, reflect remaining actual plantings for the entire calendar-year. No effort has been made to resolve inconsistencies with inventories published with earlier reports.

ACKNOWLEDGEMENTS

This survey was again undertaken at industry request. It was supported by contributions from the Wine Institute, California Raisin Advisory Board, California Table Grape Commission, and the California Brandy Advisory Board with matching funds furnished by the United States Department of Agriculture.

We wish to express our gratitude to custom planters, vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors, and others who supplied us with names of individuals who planted grapes during the year. We would like to express further appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

R. A. McGREGOR
Agricultural Statistician in Charge

AUBREY DAVIS
JIM SMITH
Agricultural Statisticians

Table 1. ALL GRAPES: Acreage standing by type, by year planted, California

Variety	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
	Acres											Acres	
Raisin	220,221	2,947	3,060	5,515	2,660	3,045	2,325	3,652	6,059	8,065	239,773	17,776	257,549
Table	51,704	1,165	1,985	3,174	1,644	865	1,017	1,905	2,276	3,124	61,554	7,305	68,859
Wine	117,253	34,032	53,427	53,416	31,354	8,546	3,486	5,056	11,722	14,389	301,514	31,167	332,681
Grapes excluding rootstock	389,178	38,144	58,472	62,105	35,658	12,456	6,828	10,613	20,057	25,578	602,841	56,248	659,089
Rootstock	48	40	19	58	121	44	12	114	161	437	---	---	1,054
ALL GRAPES	389,226	38,184	58,491	62,163	35,779	12,500	6,840	10,727	20,218	26,015	---	---	660,143

1/ Nonbearing includes plantings in 1977, 1978, and 1979.

Table 2. GRAPE ACREAGE REMOVALS: Actual postharvest and intentions, by type, California

Year	ACTUAL POSTHARVEST REMOVALS						INTENDED REMOVALS					
	RAISIN		TABLE		WINE		RAISIN		TABLE		WINE	
	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing
1978-79	1,285	72	1,626	13	5,047	47	---	---	---	---	---	---
1979-80	1,178	44	1,240	156	6,582	80	14	---	16	---	856	10

Table 3. GRAPE ACREAGE REMOVALS: Total actual postharvest and intentions, California

Year	RAISIN			TABLE			WINE			ALL GRAPES		
	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total
1978-79	1,285	72	1,357	1,676	1	1,639	5,047	47	6,094	7,955	132	8,090
1979-80	1,192	44	1,236	1,750	156	1,418	7,418	14	7,550	9,916	190	10,206

Table 4. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing 1/	Non- bearing 1/	Total
	Acres											Acres	
Black Corinth 2/ Canner 3/	1,568 99	---	2	---	3	---	27	---	10	26	1,600	36	1,636
Fiesta	---	---	3	2	62	57	83	43	104	42	173	---	173
Muscat of Alexandria	7,591	520	497	1,362	216	30	6	23	135	82	207	189	396
Sultana	672	---	---	---	---	---	---	---	---	---	672	---	672
Thompson Seedless	210,271	2,425	2,539	4,151	2,378	2,951	2,135	3,579	5,799	7,915	10,222	240	10,462
Other Raisin	20	2	19	---	1	7	---	7	11	---	49	18	67
TOTAL RAISIN	220,221	2,947	3,060	5,515	2,660	3,045	2,325	3,652	6,059	8,065	239,773	17,776	257,549

1/ Nonbearing includes planting for 1977, 1978, and 1979.

2/ Same as Zante Currant.

3/ Same as Thompson Canners.

Table 5. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Almeria	616	---	8	---	6	---	---	16	10	37	630	63	693
Beauty Seedless	54	---	41	---	42	12	19	19	---	---	126	19	145
Berenda Red	36	---	7	---	42	16	---	---	---	---	101	---	101
Black Monukka	236	19	60	18	64	20	8	35	64	25	425	124	549
Black Prince	102	---	---	---	---	---	---	---	---	---	102	---	102
Calmeria	2,948	92	86	290	25	39	27	89	174	50	3,507	313	3,820
Cardinal	1,785	38	61	158	11	14	25	63	42	18	2,092	123	2,215
Concord	63	4	1	---	2	---	---	---	---	70	70	70	70
Emperor	15,756	497	1,193	1,129	665	84	255	264	293	676	19,579	1,233	20,812
Exotic	371	17	117	212	54	102	43	48	117	109	916	274	1,190
Flame Seedless	5	---	---	1	18	56	126	52	363	691	206	1,106	1,312
Flame Tokay	17,526	83	58	12	3	9	19	150	106	100	17,710	356	18,066
Golden Muscat	77	10	---	---	---	---	---	---	---	---	87	---	87
Italia	869	---	---	29	19	5	4	5	37	20	926	62	988
Malaga 2/	1,869	246	9	421	52	---	---	51	4	25	2,597	80	2,677
Niabell	81	---	---	---	---	---	---	---	---	81	---	81	81
Olivette Blanche	53	---	---	---	---	---	---	---	---	53	---	53	53
Perlette	3,360	28	114	262	29	48	345	432	353	700	4,186	1,485	5,671
Queen	190	7	30	224	5	19	20	23	64	30	495	117	612
Red Malaga	529	33	82	38	10	---	10	---	---	---	702	---	702
Ribier	4,914	43	60	123	203	167	29	51	69	29	5,539	149	5,688
Richards Black	3	---	---	101	---	---	---	---	---	104	---	---	104
Rose-Ita	---	---	---	4	3	---	---	31	20	7	51	58	58
Ruby Seedless	29	23	---	15	112	116	53	449	267	318	348	1,034	1,382
Superior Seedless	---	---	50	132	298	166	---	141	279	218	646	638	1,284
Thornburgs Robin	70	---	---	---	---	---	---	---	---	70	---	---	70
Other Table	162	25	8	9	22	5	18	17	3	58	249	78	327
TOTAL TABLE	51,704	1,165	1,985	3,174	1,644	865	1,017	1,905	2,276	3,124	61,554	7,305	68,859

1/ Nonbearing includes plantings for 1977, 1978, and 1979.

2/ Same as White Malaga.

Table 6. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing 1/	Total
	Acres											Acres	
Aleatico	235	0	0	0	0	0	0	0	0	0	235	0	235
Alicante Bouschet	4,089	132	379	111	53	123	11	261	9	46	4,898	316	5,214
America	0	0	0	0	0	4	3	0	0	87	7	87	94
Barbera	3,434	4,454	6,990	3,998	1,064	450	32	21	0	3	20,422	24	20,446
Becian	41	35	7	0	0	0	0	0	0	0	83	0	83
Black Malvoisie	505	0	7	0	0	0	0	0	0	0	512	0	512
Burger	1,483	33	120	10	74	4	0	14	0	22	1,724	36	1,760
Cabernet Franc	30	0	0	33	10	24	5	11	20	42	102	73	175
Cabernet Sauvignon	5,102	2,005	4,292	5,550	4,916	542	282	331	365	207	22,689	903	23,592
Carignane	19,742	1,451	2,582	1,951	418	125	93	37	80	76	26,362	193	26,555
Carmelian	2	0	1	256	2,131	388	0	51	0	0	2,778	51	2,829
Centurion	0	0	0	0	155	886	0	0	0	0	1,041	0	1,041
Charbono	21	1	0	0	7	17	0	2	8	31	46	41	87
Chardonnay	2,597	697	1,550	2,711	2,895	811	585	877	1,757	1,476	11,846	4,110	15,956
Chauche Noir	0	0	0	0	0	0	0	0	15	35	0	50	50
Chenin Blanc	5,684	3,838	4,802	3,236	1,643	361	459	1,144	3,294	3,224	20,023	7,662	27,685
Early Burgundy	375	3	8	112	138	5	10	0	0	0	651	0	651
Emerald Riesling	699	397	295	881	355	0	0	0	69	15	2,627	84	2,711
Fehér Szagos	299	0	0	0	0	0	0	0	0	0	299	0	299
Flora	170	32	1	195	1	0	0	0	0	1	399	1	400
Folle Blanche	182	41	0	0	73	55	0	0	2	0	351	2	353
French Lombard	13,318	6,453	3,547	2,442	571	17	264	566	2,459	6,163	26,612	9,188	35,800
Gamay 2/	1,220	245	895	1,325	1,127	358	79	28	12	58	5,249	98	5,347
Gamay Beaujolais	1,434	137	744	607	714	129	152	6	11	5	4,317	22	4,339
Gewürztraminer	483	133	413	749	552	259	43	198	364	202	2,632	764	3,396
Grand Noir	108	0	1	0	0	0	0	0	0	0	109	0	109
Gray Riesling	701	115	179	501	257	83	36	40	305	54	1,872	399	2,271
Green Hungarian	190	42	41	10	0	0	3	44	5	5	286	54	340
Grenache	10,018	1,075	3,103	1,494	1,488	137	40	65	38	19	17,355	122	17,477
Grignolino	97	0	0	6	0	10	0	0	0	0	113	0	113
Malbec	7	0	0	41	83	8	5	0	0	0	144	0	144
Malvasia Bianca	224	82	131	298	63	0	0	0	0	0	799	0	799
Mataro	940	0	0	0	1	0	0	5	0	0	941	5	946
Merlot	236	210	417	691	1,022	71	96	10	8	17	2,743	35	2,778
Mission	4,201	15	80	4	0	45	27	0	27	5	4,372	32	4,404
Muscadelle du Bordelais	77	0	0	0	0	0	1	0	0	0	78	0	78
Muscat Blanc 3/	404	41	82	69	58	206	55	40	171	57	915	268	1,183
Muscat Hamburg	36	0	0	47	0	0	0	0	0	0	83	0	83
Nebbiolo	72	407	29	0	0	0	0	0	0	0	509	0	509
Palomino 4/	3,722	117	44	15	0	4	16	3	24	13	3,918	40	3,958
Pedro Ximenes	208	0	0	0	0	0	0	0	0	0	208	0	208
Perelli 101	260	0	0	0	0	0	0	0	0	0	260	0	260
Petite Sirah	2,617	2,027	2,428	3,599	1,618	471	101	120	110	77	12,861	307	13,168
Peverella	5	0	0	223	185	0	0	0	0	0	413	0	413
Pinot Blanc	657	9	348	216	210	46	34	38	223	11	1,520	272	1,792
Pinot Noir	2,795	785	1,675	7,309	1,748	238	85	25	60	69	9,635	154	9,799
Pinot St. George	185	190	158	12	95	18	3	0	0	4	661	4	665
Red Veltliner	39	23	0	0	0	0	0	0	0	0	62	0	62
Rofosco 5/	106	0	0	0	0	0	32	0	0	0	138	0	138
Roublard	1,547	50	410	497	69	0	0	0	0	0	2,573	0	2,573
Ruby Cabernet	1,920	1,374	3,358	4,443	339	62	38	4	25	63	11,534	92	11,626
Salvador	669	365	484	1,005	17	3	3	0	0	45	2,546	45	2,591
Sauvignon Blanc	834	269	455	841	918	299	290	487	1,040	802	3,906	2,329	6,235
Sauvignon Vert	521	4	6	1	0	0	0	0	8	1	532	9	541
Sémillon	773	677	718	394	65	11	36	15	31	34	2,674	80	2,754
Souzán	51	69	35	42	0	0	0	0	0	0	197	0	197
St. Émilion 6/	483	372	135	197	64	15	11	0	0	0	1,357	0	1,357
St. Ma afre	119	0	29	1	70	39	0	0	0	0	258	0	258
Sylvaner 7/	655	104	237	205	64	0	0	126	19	1,614	145	1,411	
Syrah French	4	0	0	0	24	7	28	7	7	42	42	77	77
Tinta Madela	372	119	241	376	0	0	0	16	0	1,601	16	1,174	
Touriga	7	0	77	0	0	0	0	0	0	0	84	0	84
Valdpenas	1,360	78	59	229	225	0	4	6	0	0	1,935	6	1,961
White Riesling 8/	1,458	531	1,386	2,563	1,570	296	127	199	568	927	1,331	1,634	9,565
Zinfandel	14,319	1,755	3,484	4,468	2,928	1,277	377	361	493	442	28,638	1,276	29,844
Other Wine	517	23	21	23	50	51	71	7	32	41	716	79	795
TOTAL WINE	117,253	34,032	53,427	53,416	31,354	8,546	3,486	5,056	11,722	14,389	301,514	31,167	332,681

Nonbearing includes plantings for 1977, 1978, and 1979.

Same as Napa Gamay.

Same as Muscat Canelli.

4/ Same as Golden Chasselas.

Same as Mendoza.

5/ Same as Vin Blanc and Trebbiano.

6/ Same as Frankenthal Riesling.

7/ Same as Johannisberger Riesling.

TABLE 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>BLACK CORINTH 1/</u>													
Fresno	1,368	---	2	---	3	---	27	---	10	26	1,400	36	1,436
Madera	191	---	---	---	---	---	---	---	---	---	191	---	191
Tulare	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	1,568	---	2	---	3	---	27	---	10	26	1,600	36	1,636
<u>CANNER 2/</u>													
Fresno	61	---	---	---	---	---	---	---	---	---	61	---	61
Madera	15	---	---	---	---	---	---	---	---	---	15	---	15
Orange	---	---	---	---	---	---	74	---	---	---	74	---	74
Tulare	23	---	---	---	---	---	---	---	---	---	23	---	23
TOTAL	99	---	---	---	---	---	74	---	---	---	173	---	173
<u>FIESTA</u>													
Fresno	---	---	3	2	39	37	63	---	23	10	144	33	177
Kern	---	---	---	---	20	---	19	9	---	20	28	48	
Madera	---	---	5	---	20	---	54	32	25	25	86	111	
Riverside	---	---	---	---	---	---	9	---	---	9	9	9	
Tulare	---	---	18	---	---	24	9	---	18	18	33	51	
TOTAL	---	---	3	2	62	57	83	43	104	42	207	189	396
<u>MUSCAT OF ALEXANDRIA</u>													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	3,601	119	270	105	83	12	4	14	5	4	4,194	23	4,217
Kern	786	71	48	826	14	---	---	9	---	9	1,745	9	1,754
Kings	834	139	24	51	4	---	---	---	---	---	1,052	---	1,052
Madera	501	---	19	39	---	10	---	---	---	---	569	---	569
Napa	10	---	---	---	---	---	---	---	---	---	10	---	10
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	---	---	11	---	---	---	---	---	---	---	11	---	11
San Bernardino	18	---	---	---	---	---	---	---	---	---	18	---	18
San Diego	11	---	---	---	---	---	---	---	---	---	11	---	11
San Joaquin	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Tehama	2	---	---	---	---	---	---	---	---	---	2	---	2
Tulare	1,795	191	125	341	115	8	2	9	121	78	2,577	208	2,785
TOTAL	7,591	520	497	1,362	216	30	6	23	135	82	10,222	240	10,462
<u>SULTANA</u>													
Fresno	546	---	---	---	---	---	---	---	---	---	546	---	546
Kings	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	67	---	---	---	---	---	---	---	---	---	67	---	67
San Bernardino	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	45	---	---	---	---	---	---	---	---	---	45	---	45
TOTAL	672	---	---	---	---	---	---	---	---	---	672	---	672
<u>THOMPSON SEEDLESS</u>													
El Dorado	---	---	---	---	---	---	---	---	---	---	20	---	20
Fresno	130,118	1,311	1,242	1,430	1,445	1,388	1,256	1,476	1,980	4,048	138,190	7,504	145,694
Kern	17,722	123	497	1,234	120	577	251	454	905	1,460	20,524	2,819	23,343
Kings	1,045	4	22	18	---	2	---	9	24	64	1,091	97	1,188
Madera	26,141	443	251	544	284	398	402	1,067	1,037	632	28,463	2,736	31,199
Merced	2,764	3	8	2	7	3	---	5	33	229	2,787	267	3,054
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	2,522	4	148	141	8	23	---	152	332	366	2,846	850	3,696
San Bernardino	---	---	8	---	---	---	---	---	---	---	8	---	8
San Joaquin	410	---	---	---	---	---	---	---	35	---	410	35	445
Sonoma	2	---	---	---	---	---	---	1	---	---	2	1	3
Stanislaus	3,128	---	2	---	10	---	---	---	18	8	3,140	26	3,166
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	26,417	537	371	772	514	550	226	415	1,435	1,088	29,387	2,938	32,325
TOTAL	210,271	2,425	2,539	4,151	2,378	2,951	2,135	3,579	5,799	7,915	226,850	17,293	244,143
<u>OTHER RAISIN VARIETIES</u>													
Fresno	10	2	19	---	---	---	---	7	---	---	31	7	38
Madera	---	---	---	---	---	---	---	2	---	---	2	2	2
San Joaquin	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	---	---	---	---	7	---	---	---	---	---	7	---	7
Tulare	8	---	---	1	---	---	---	9	---	---	9	9	18
TOTAL	20	2	19	---	1	7	---	7	11	---	49	18	67

^{1/} Same as Zante Currant.^{2/} Same as Thompson Canner or Canner Seedless.

Table 7. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
TOTAL RAISIN VARIETY													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
El Dorado	---	---	---	---	---	---	---	---	---	20	20	20	20
Fresno	135,704	1,432	1,536	1,537	1,570	1,437	1,350	1,497	2,018	4,088	144,566	7,603	152,169
Kern	18,508	194	545	2,060	134	597	251	473	923	1,460	22,289	2,856	25,145
Kings	1,880	143	46	69	4	2	---	9	24	64	2,144	97	2,241
Madera	26,915	443	270	583	289	408	422	1,067	1,093	664	29,330	2,824	32,154
Merced	2,764	3	8	2	7	3	---	5	33	229	2,787	267	3,054
Napa	10	---	---	---	---	---	---	---	---	---	10	---	10
Orange	---	---	---	---	---	---	74	---	---	---	74	---	74
Placer	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	2,522	4	159	141	8	23	---	152	341	366	2,857	859	3,716
San Bernardino	31	---	---	8	---	---	---	---	---	---	39	---	39
San Diego	11	---	---	---	---	---	---	---	---	---	11	---	11
San Joaquin	422	---	---	---	---	---	---	35	---	422	35	457	457
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	3	---	---	---	---	7	---	1	---	---	10	1	11
Stanislaus	3,128	---	---	2	---	10	---	---	18	8	3,140	26	3,166
Tehama	3	---	---	---	---	---	---	---	---	---	3	---	3
Tulare	28,297	728	496	1,113	648	558	228	448	1,574	1,166	32,068	3,188	35,256
TOTAL	220,221	2,947	3,060	5,515	2,660	3,045	2,325	3,652	6,059	8,065	239,773	17,776	257,549

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>ALMERTIA</u>													
Fresno	34	---	---	---	6	---	---	---	---	---	40	---	40
Kern	170	---	---	---	---	---	---	---	20	170	20	190	
San Joaquin	9	---	---	---	---	---	---	---	---	9	---	9	
Tulare	403	---	8	---	---	---	---	16	10	17	411	43	454
TOTAL	616	---	8	---	6	---	---	16	10	37	630	63	693
<u>BEAUTY SEEDLESS</u>													
Madera	---	---	---	---	---	12	12	---	---	---	24	---	24
Riverside	54	---	41	---	---	7	7	---	---	---	102	---	102
Tulare	---	---	---	---	---	---	19	---	---	---	19	19	19
TOTAL	54	---	41	---	---	12	19	19	---	---	126	19	145
<u>BERENDA RED</u>													
Madera	---	---	---	---	---	---	16	---	---	---	16	---	16
Riverside	36	---	7	---	42	---	---	---	---	---	85	---	85
TOTAL	36	---	7	---	42	---	16	---	---	---	101	---	101
<u>BLACK MONUKKA</u>													
Fresno	190	19	60	18	24	3	---	35	14	---	314	49	363
Kern	27	---	---	---	---	---	---	---	---	---	27	---	27
Madera	---	---	---	---	20	17	---	---	39	---	37	39	76
Merced	11	---	---	---	---	---	---	---	5	---	11	5	16
Tulare	8	---	---	---	20	---	8	---	6	25	36	31	67
TOTAL	236	19	60	18	64	20	8	35	64	25	425	124	549
<u>BLACK PRINCE</u>													
Riverside	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	65	---	---	---	---	---	---	---	---	---	65	---	65
San Joaquin	25	---	---	---	---	---	---	---	---	---	25	---	25
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	102	---	---	---	---	---	---	---	---	---	102	---	102
<u>CALMERTIA</u>													
Fresno	358	2	---	6	---	---	---	---	---	12	366	12	378
Kern	636	---	29	250	---	22	30	20	10	10	937	60	997
Madera	9	---	---	---	---	---	20	---	---	---	9	20	29
Tulare	1,945	90	57	34	25	39	5	59	134	28	2,195	221	2,416
TOTAL	2,948	92	86	290	25	39	27	89	174	50	3,507	313	3,820
<u>CARDINAL</u>													
Fresno	225	---	---	8	---	---	---	---	---	---	233	---	233
Kern	649	---	20	138	11	5	39	18	18	18	823	57	880
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	584	29	10	---	14	20	63	3	---	---	657	66	723
San Joaquin	23	---	---	---	---	---	---	---	---	---	23	---	23
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	301	9	31	12	---	---	---	---	---	---	353	---	353
TOTAL	1,785	38	61	158	11	14	25	63	42	18	2,092	123	2,215
<u>CONCORD</u>													
Butte	41	4	---	---	1	---	---	---	---	---	46	---	46
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	5	---	---	---	---	---	---	---	---	---	5	---	5
San Bernardino	6	---	---	---	---	---	---	---	---	---	6	---	6
San Diego	1	---	---	---	---	---	---	---	---	---	1	---	1
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
Santa Barbara	---	---	1	---	---	---	---	---	---	---	1	---	1
Santa Clara	1	---	---	---	1	---	---	---	---	---	1	---	1
Santa Cruz	---	---	---	---	1	---	---	---	---	---	1	---	1
TOTAL	63	4	1	---	2	---	---	---	---	---	70	---	70
<u>EMPEROR</u>													
Fresno	1,555	4	46	65	144	---	10	10	---	11	1,824	21	1,845
Kern	2,583	---	155	473	40	---	156	80	138	450	3,407	668	4,075
Madera	3	---	---	---	---	---	41	---	---	---	3	41	44
San Joaquin	16	---	---	---	---	---	---	---	---	---	16	---	16
Tulare	11,599	493	992	591	481	84	89	133	155	215	14,329	503	14,832
TOTAL	15,756	497	1,193	1,129	665	84	255	264	293	676	19,579	1,233	20,812

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>EXOTIC</u>													
Kern	232	7	69	212	54	54	5	48	48	86	633	182	815
Riverside	59	10	32	---	---	20	38	---	44	16	159	60	219
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	79	---	16	---	---	28	---	---	25	7	123	32	155
TOTAL	371	17	117	212	54	102	43	48	117	109	916	274	1,190
<u>FLAME SEEDLESS</u>													
Fresno	5	---	---	---	1	---	23	---	6	80	29	86	115
Kern	---	---	---	1	17	39	79	18	119	326	136	463	599
Merced	---	---	---	---	---	---	---	---	---	63	---	63	63
Riverside	---	---	---	---	---	15	7	90	113	15	210	225	225
San Joaquin	---	---	---	---	---	---	---	---	5	---	5	5	5
Santa Barbara	---	---	---	---	---	---	---	15	---	---	15	15	15
Tulare	---	---	---	---	17	9	27	133	104	26	264	290	290
TOTAL	5	---	---	1	18	56	126	52	363	691	206	1,106	1,312
<u>FLAME TOKAY</u>													
Contra Costa	13	---	---	---	---	---	---	---	---	---	13	---	13
Fresno	3	---	---	---	---	---	---	---	---	---	3	---	3
Kern	79	---	10	---	---	---	---	---	---	---	89	---	89
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	12	---	---	---	---	---	---	---	---	---	12	---	12
Sacramento	66	---	---	---	---	---	---	---	---	---	66	---	66
San Bernardino	7	---	---	---	---	---	---	---	---	---	7	---	7
San Diego	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	17,319	83	48	12	3	9	19	139	106	100	17,493	345	17,838
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	20	---	---	---	---	---	11	---	---	20	11	---	31
TOTAL	17,526	83	58	12	3	9	19	150	106	100	17,710	356	18,066
<u>GOLDEN MUSCAT</u>													
Fresno	5	---	---	---	---	---	---	---	---	---	5	---	5
Kern	---	10	---	---	---	---	---	---	---	---	10	---	10
Merced	39	---	---	---	---	---	---	---	---	---	39	---	39
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	21	---	---	---	---	---	---	---	---	---	21	---	21
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	77	10	---	87	---	87							
<u>ITALIA</u>													
Fresno	174	---	---	---	17	---	---	---	---	---	191	---	191
Kern	145	---	---	---	---	4	---	---	20	149	20	20	169
Madera	23	---	---	10	---	---	---	---	---	---	33	---	33
Riverside	---	---	---	---	2	---	---	37	---	---	37	---	37
San Bernardino	---	---	---	---	---	---	---	---	---	---	2	---	2
San Joaquin	6	---	---	---	---	---	---	---	---	---	6	---	6
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	512	---	19	---	5	5	5	37	20	536	5	541	
TOTAL	869	---	29	19	5	4	5	37	20	926	62	988	
<u>MALAGA 17</u>													
Fresno	1,349	20	6	40	52	---	---	4	18	1,477	44	1,521	
Kern	41	203	---	193	---	---	---	4	4	437	4	441	
Kings	5	---	---	---	---	---	---	---	---	---	5	---	5
Madera	247	13	---	31	---	---	---	---	---	---	291	---	291
Merced	15	---	---	---	---	---	---	---	---	---	15	---	15
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	36	---	---	---	---	---	---	---	---	---	36	---	36
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
Tulare	168	---	3	157	---	---	29	---	3	328	32	360	
TOTAL	1,169	246	9	421	52	---	51	4	25	2,597	80	2,677	
<u>NIABILL</u>													
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	80	---	---	---	---	---	---	---	---	---	80	---	80
TOTAL	81	---	81	---	81								
<u>OLIVETTE BLANCHE</u>													
Fresno	14	---	---	---	---	---	---	---	---	---	14	---	14
Kern	20	---	---	---	---	---	---	---	---	---	20	---	20
San Joaquin	5	---	---	---	---	---	---	---	---	---	5	---	5
Tulare	14	---	---	---	---	---	---	---	---	---	14	---	14
TOTAL	61	---	53	---	53								

TABLE 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California—continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>PERLETTE</u>													
Fresno	2	---	---	84	---	---	23	28	103	155	2	---	2
Kern	200	---	---	5	---	---	42	320	395	228	307	286	593
Mendocino	---	---	---	---	---	6	2	9	22	545	5	---	5
Riverside	2,913	28	109	178	29	42	320	395	228	545	3,619	1,168	4,787
Tulare	245	---	---	---	---	6	2	9	22	---	253	31	284
TOTAL	3,360	28	114	262	29	48	345	432	353	700	4,186	1,485	5,671
<u>QUEEN</u>													
Fresno	8	---	6	20	---	6	---	4	---	---	40	4	44
Kern	18	5	---	157	---	---	10	---	10	30	190	40	230
Tulare	164	2	24	47	5	13	10	19	54	---	265	73	338
TOTAL	190	7	30	224	5	19	20	23	64	30	495	117	612
<u>REO MALAGA</u>													
Fresno	100	8	---	38	---	---	9	---	---	---	155	---	155
Kern	88	---	---	---	---	---	---	---	---	---	88	---	88
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	309	25	82	---	10	---	1	---	---	---	427	---	427
TOTAL	529	33	82	38	10	---	10	---	---	---	702	---	702
<u>RIBIER</u>													
Fresno	440	---	22	18	15	11	---	5	19	5	506	29	535
Kern	1,516	10	---	67	79	27	29	---	---	---	1,728	---	1,728
Madera	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	24	---	---	---	---	---	---	---	---	---	24	---	24
Tulare	2,917	33	38	38	109	129	---	46	50	24	3,264	120	3,384
TOTAL	4,914	43	60	123	203	167	29	51	69	29	5,539	149	5,688
<u>RICHARD'S BLACK</u>													
Kern	---	---	---	92	---	---	---	---	---	---	92	---	92
Riverside	3	---	---	9	---	---	---	---	---	---	12	---	12
TOTAL	3	---	---	101	---	---	---	---	---	---	104	---	104
<u>ROSE-ITO</u>													
Fresno	---	---	---	4	3	---	---	22	20	7	42	49	49
Merced	---	---	---	---	---	---	---	9	---	---	9	9	9
TOTAL	---	---	---	4	3	---	---	31	20	7	51	58	
<u>RUBY SEE OLESS</u>													
Fresno	29	23	---	9	52	106	48	247	75	156	267	478	745
Kern	---	---	---	---	---	---	48	---	---	---	---	48	48
Kings	---	---	---	---	---	---	47	---	---	---	---	47	47
Madera	---	---	---	35	---	---	61	---	---	---	35	61	96
Merced	---	---	---	12	---	---	---	---	---	---	12	---	12
Tulare	---	---	6	13	10	5	154	84	162	34	400	400	434
TOTAL	29	23	---	15	112	116	53	449	267	318	348	1,034	1,382
<u>SUPERIOR SEE OLESS</u>													
Kern	---	---	---	292	136	---	41	249	141	428	431	859	
Riverside	---	---	50	132	6	30	---	100	30	77	218	207	425
TOTAL	---	---	50	132	298	166	---	141	279	218	646	638	1,284
<u>THORNBURGS ROBIN</u>													
Riverside	70	---	---	---	---	---	---	---	---	---	70	---	70
TOTAL	70	---	70	---	70								
<u>OTHER TABLE VARIETIES</u>													
Contra Costa	1	---	---	---	---	3	7	5	3	14	1	---	1
Fresno	67	5	---	---	---	---	---	---	---	---	82	22	104
Kern	11	---	---	---	---	---	---	---	---	---	11	40	51
Madera	5	---	---	---	---	---	---	---	---	---	5	---	5
Merced	10	---	---	---	---	---	---	---	---	---	10	---	10
Riverside	1	19	8	---	---	2	---	---	---	---	30	---	30
San Bernardino	11	---	---	---	---	---	---	---	---	---	11	---	11
San Joaquin	24	1	---	---	---	---	1	1	---	---	26	1	27
Sonoma	1	---	---	---	---	---	2	---	---	---	1	2	3
Stanislaus	8	---	---	---	---	---	---	---	---	---	8	---	8
Tulare	23	---	---	9	22	---	10	9	---	4	64	13	77
TOTAL	162	25	8	9	22	5	18	17	3	58	249	78	327

Table 8. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
TOTAL TABLE VARIETIES													
Butte	41	4	---	---	1	---	---	---	---	---	46	---	46
Contra Costa	18	---	---	---	---	---	---	---	---	---	18	---	18
El Dorado	2	---	---	---	---	---	---	---	---	---	2	---	2
Fresno	4,558	91	140	222	315	132	97	328	143	316	5,555	787	6,342
Kern	6,415	235	283	1,667	493	256	333	293	726	1,300	9,682	2,319	12,001
Kings	5	---	---	---	---	---	---	47	---	5	47	---	52
Madera	299	13	---	41	55	29	28	41	120	---	465	161	626
Mendocino	2	---	5	---	---	---	---	---	---	---	7	---	7
Merced	88	---	---	---	12	---	---	---	14	63	100	77	177
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	3,734	86	257	319	77	108	400	565	432	751	4,981	1,748	6,729
Sacramento	68	---	---	---	---	---	---	---	---	---	68	---	68
San Bernardino	150	---	---	---	2	---	---	---	---	---	152	---	152
San Diego	4	---	---	---	---	---	---	---	---	---	4	---	4
San Joaquin	17,457	84	48	12	3	9	20	140	106	105	17,633	351	17,984
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	---	---	1	---	---	---	---	15	---	---	1	15	16
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Cruz	---	---	---	---	1	---	---	---	---	---	1	---	1
Sonoma	23	---	---	---	---	---	---	2	---	---	23	2	25
Stanislaus	49	---	---	---	---	---	---	---	---	---	49	---	49
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	18,787	652	1,251	913	685	331	139	536	673	589	22,758	1,798	24,556
TOTAL	51,704	1,165	1,985	3,174	1,644	865	1,017	1,905	2,276	3,124	61,554	7,305	68,859

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>ALEATICO</u>													
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	162	---	---	---	---	---	---	---	---	---	162	---	162
Tulare	71	---	---	---	---	---	---	---	---	---	71	---	71
TOTAL	235	---	---	---	---	---	---	---	---	---	235	---	235
<u>ALICANTE BOUSCHET</u>													
Alameda	12	---	---	---	---	---	---	---	---	---	12	---	12
Amador	1	---	---	---	---	---	---	---	---	---	1	---	1
Calaveras	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	1,476	26	92	13	53	24	7	23	5	44	1,691	72	1,763
Kern	512	86	12	38	---	40	---	82	---	---	688	82	770
Kings	119	5	---	---	---	---	---	---	2	---	124	2	126
Madera	178	---	40	45	---	---	---	---	2	---	263	2	265
Mendocino	30	---	---	---	---	---	---	---	---	---	30	---	30
Merced	28	---	---	---	---	---	---	---	---	---	28	---	28
Napa	24	---	---	---	---	---	---	---	---	---	24	---	24
Riverside	31	---	---	---	---	---	---	---	---	---	31	---	31
San Bernardino	306	---	---	---	---	---	---	---	---	---	306	---	306
San Joaquin	486	---	1	8	---	59	---	54	2	---	554	56	610
San Luis Obispo	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	119	---	---	---	---	---	---	---	---	---	119	---	119
Stanislaus	93	---	---	1	---	---	---	---	---	---	94	---	94
Tulare	651	15	234	6	---	---	4	102	---	---	910	102	1,012
TOTAL	4,089	132	379	111	53	123	11	261	9	46	4,898	316	5,214
<u>AMERICA</u>													
Fresno	---	---	---	---	---	---	---	---	---	7	---	7	7
Kern	---	---	---	---	---	---	---	---	---	80	---	80	80
Tulare	---	---	---	---	---	4	3	---	---	---	7	---	7
TOTAL	---	---	---	---	---	4	3	---	---	87	7	87	94
<u>BARBERA</u>													
Alameda	5	---	---	5	---	9	---	---	---	---	14	---	14
Amador	---	---	---	5	---	---	---	---	---	---	5	---	5
Butte	---	---	30	---	---	---	---	---	---	---	30	---	30
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	19	---	---	---	---	---	---	---	---	---	19	---	19
Fresno	607	1,152	2,773	881	254	340	---	---	---	---	6,007	---	6,007
Glenn	24	---	28	110	15	---	---	---	---	---	177	---	177
Kern	374	1,128	1,156	686	253	---	---	---	---	---	3,597	---	3,597
Kings	---	---	9	---	---	---	---	---	---	---	9	---	9
Lake	---	---	---	1	---	---	---	---	---	---	1	---	1
Madera	162	494	1,222	1,342	312	---	20	---	---	---	3,552	---	3,552
Mendocino	3	2	---	1	3	---	12	1	---	---	21	1	22
Merced	861	49	129	79	96	---	---	---	---	---	1,214	---	1,214
Monterey	---	---	51	66	36	---	---	---	---	---	153	---	153
Napa	9	---	---	---	---	---	---	---	---	---	9	---	9
Placer	2	1	---	---	---	---	---	---	---	---	3	---	3
Sacramento	5	25	10	---	---	---	---	---	---	---	40	---	40
San Joaquin	38	683	111	545	26	97	---	---	3	1,500	3	1,503	47
San Luis Obispo	33	---	---	---	1	13	---	---	---	---	47	---	47
Sonoma	48	---	20	---	---	---	20	---	---	---	68	20	88
Stanislaus	914	502	121	145	20	---	---	---	---	---	1,702	---	1,702
Tulare	326	386	1,213	143	38	---	---	---	---	---	2,106	---	2,106
Yolo	---	30	---	---	---	---	---	---	---	---	30	---	30
Yuba	---	2	112	---	---	---	---	---	---	---	114	---	114
TOTAL	3,434	4,454	6,990	3,998	1,064	450	32	21	---	3	20,442	24	20,446
<u>BECLAN</u>													
Sonoma	7	---	---	---	---	---	---	---	---	---	7	---	7
Stanislaus	---	35	---	---	---	---	---	---	---	---	35	---	35
Tulare	34	---	7	---	---	---	---	---	---	---	41	---	41
TOTAL	41	35	7	---	---	---	---	---	---	---	83	---	83

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
BLACK MALVOISIE													
Fresno	101	---	---	---	---	---	---	---	---	---	101	---	101
Kern	66	---	---	---	---	---	---	---	---	---	66	---	66
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	66	---	---	---	---	---	---	---	---	---	66	---	66
San Diego	6	---	---	---	---	---	---	---	---	---	6	---	6
San Joaquin	31	---	---	---	---	---	---	---	---	---	31	---	31
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	2	---	---	---	---	---	---	---	---	---	2	---	2
Stanislaus	45	---	---	---	---	---	---	---	---	---	45	---	45
Tulare	183	---	7	---	---	---	---	---	---	---	190	---	190
TOTAL	505	---	7	---	---	---	---	---	---	---	512	---	512
BURGER													
Kern	76	---	64	---	---	---	---	---	---	---	140	---	140
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	27	---	---	---	---	---	---	---	---	---	27	---	27
Mendocino	8	---	2	---	---	---	---	---	---	---	10	---	10
Napa	120	---	---	---	---	---	---	---	---	---	120	---	120
Sacramento	5	---	---	---	---	---	---	---	---	---	5	---	5
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	349	---	---	---	---	---	---	---	---	---	349	---	349
San Joaquin	548	21	47	9	---	4	---	14	---	22	629	36	665
Sonoma	146	12	---	1	---	---	---	---	---	---	159	---	159
Tulare	180	---	7	---	74	---	---	---	---	---	261	---	261
TOTAL	1,483	33	120	10	74	4	---	14	---	22	1,724	36	1,760
CABERNET FRANC													
Lake	---	---	---	4	6	1	1	---	---	---	11	1	12
Napa	25	---	---	33	6	17	3	10	16	42	84	68	152
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5
Santa Barbara	---	---	---	---	---	1	---	---	---	---	1	---	1
Sonoma	---	---	---	---	1	---	---	4	---	---	1	4	5
TOTAL	30	---	---	33	10	24	5	11	20	42	102	73	175
CABERNET SAUVIGNON													
Alameda	14	5	---	5	---	12	3	---	---	---	36	3	39
Amador	7	1	26	15	---	---	---	---	---	---	49	---	49
Butte	---	---	62	117	30	---	---	---	---	---	209	---	209
Calaveras	---	---	---	2	5	2	---	---	---	---	9	---	9
El Dorado	1	---	---	17	5	---	---	1	---	---	23	1	24
Fresno	---	---	39	---	1	19	---	---	---	---	59	---	59
Glenn	4	---	---	---	---	---	---	---	---	---	4	---	4
Kern	31	21	289	404	445	---	---	---	---	---	1,190	---	1,190
Lake	98	90	264	369	316	35	10	---	---	3	1,182	3	1,185
Madera	---	17	---	37	19	---	---	---	---	---	73	---	73
Marin	8	---	4	2	---	---	---	---	---	1	14	1	15
Mendocino	296	60	73	181	200	49	57	5	5	---	916	10	926
Merced	31	---	---	81	---	---	---	---	---	---	112	---	112
Monterey	760	448	760	965	1,288	---	---	---	---	21	4,221	21	4,242
Napa	1,740	432	1,099	770	637	254	78	87	200	121	5,010	408	5,418
Nevada	---	---	---	3	---	---	---	---	---	---	3	---	3
Orange	---	---	---	15	---	---	---	---	---	---	15	---	15
Placer	---	---	---	3	---	---	---	---	---	---	3	---	3
Riverside	48	6	---	20	116	25	35	---	---	---	250	---	250
Sacramento	7	6	92	176	250	---	---	---	---	---	531	---	531
San Benito	534	---	---	---	11	---	---	---	---	---	545	---	545
San Joaquin	12	55	148	263	81	27	---	101	39	---	586	140	726
San Luis Obispo	20	28	295	376	240	4	---	---	---	---	963	---	963
San Mateo	2	---	---	---	1	---	---	---	---	---	3	---	3
Santa Barbara	98	224	428	453	179	29	---	---	---	11	1,411	11	1,422
Santa Clara	100	11	27	15	23	9	---	---	2	185	2	187	
Santa Cruz	8	---	4	---	---	---	---	---	---	12	---	12	
Shasta	---	---	---	14	---	---	---	---	---	14	---	14	
Solano	43	7	5	---	170	---	1	---	---	---	226	---	226
Sonoma	1,200	524	607	1,109	892	89	89	236	57	9	4,510	302	4,812
Stanislaus	40	40	9	99	---	---	---	---	---	---	188	---	188
Tehama	---	---	19	43	2	---	---	---	---	---	63	---	63
Tulare	---	---	43	---	---	---	---	---	---	---	43	---	43
Ventura	---	---	---	1	---	---	---	---	---	---	1	---	1
Yolo	---	30	---	---	---	---	---	---	1	---	30	1	31
TOTAL	5,102	2,005	4,292	5,550	4,916	542	282	331	365	207	22,689	903	21,591

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>CARIGNANE</u>													
Alameda	27	---	---	---	---	---	---	---	---	---	27	---	27
Amador	22	---	---	5	34	10	---	1	---	---	23	---	23
Colusa	---	---	---	2	---	---	---	---	---	---	49	---	49
Contra Costa	221	---	---	2	---	---	---	27	---	---	223	27	250
Fresno	1,621	16	296	80	3	85	---	---	7	---	2,101	7	2,108
Glenn	8	---	4	---	---	---	---	---	---	---	12	---	12
Kern	1,410	211	187	92	---	---	---	---	---	60	1,900	60	1,960
Kings	141	15	12	145	5	---	---	---	---	---	321	---	321
Lake	2	---	---	1	---	---	---	---	---	---	3	---	3
Madera	3,704	517	867	387	117	4	15	---	10	---	5,611	10	5,621
Mendocino	1,897	34	19	40	21	12	14	1	4	11	2,037	16	2,053
Merced	236	143	283	348	---	---	---	---	---	---	1,010	---	1,010
Napa	229	---	---	2	---	---	---	---	---	---	231	---	231
Placer	19	---	---	---	---	---	---	---	---	---	19	---	19
Riverside	42	---	---	---	---	---	---	---	---	---	42	---	42
Sacramento	36	---	---	6	---	---	---	---	---	---	42	---	42
San Benito	7	---	---	---	---	---	---	---	---	---	7	---	7
San Bernardino	148	---	---	---	---	---	---	---	---	---	148	---	148
San Diego	10	5	---	---	1	---	---	---	---	---	16	---	16
San Joaquin	6,095	222	485	565	74	22	20	9	48	---	7,483	57	7,540
San Luis Obispo	3	---	---	---	---	---	---	---	---	---	3	---	3
Santa Clara	144	---	2	2	---	---	---	---	---	---	148	---	148
Solano	67	---	2	1	---	---	---	---	---	---	70	---	70
Sonoma	1,143	4	25	11	3	1	---	---	1	3	1,187	4	1,191
Stanislaus	1,731	90	104	74	44	---	43	10	---	---	2,086	10	2,096
Tulare	779	194	295	157	138	---	---	---	2	---	1,563	2	1,565
TOTAL	19,742	1,451	2,582	1,951	418	125	93	37	80	76	26,362	193	26,555
<u>CARNELIAN</u>													
Butte	---	---	---	4	---	---	---	---	---	---	4	---	4
Fresno	---	---	40	898	45	---	---	---	---	---	983	---	983
Kern	2	---	1	98	698	306	---	---	---	---	1,105	---	1,105
Kings	---	---	---	5	---	---	---	---	---	---	5	---	5
Lake	---	---	---	1	---	---	---	---	---	---	1	---	1
Madera	---	---	101	222	---	---	---	---	---	---	323	---	323
Merced	---	---	---	145	---	---	---	---	---	---	145	---	145
Monterey	---	---	---	35	---	---	---	---	---	---	35	---	35
San Joaquin	---	---	7	105	34	---	40	---	---	---	146	40	186
Stanislaus	---	---	10	1	---	---	---	11	---	---	11	---	11
Yolo	---	---	15	---	---	---	---	---	---	---	15	---	15
TOTAL	2	---	1	256	2,131	388	---	51	---	---	2,778	51	2,829
<u>CENTURION</u>													
Fresno	---	---	---	9	495	---	---	---	---	---	504	---	504
Kern	---	---	---	298	---	---	---	---	---	---	298	---	298
Madera	---	---	100	25	---	---	---	---	---	---	125	---	125
Monterey	---	---	40	11	---	---	---	---	---	---	51	---	51
San Joaquin	---	---	6	---	---	---	---	---	---	---	6	---	6
Tulare	---	---	57	---	---	---	---	---	---	---	57	---	57
TOTAL	---	---	155	886	---	---	---	---	---	---	1,041	---	1,041
<u>CHARBONO</u>													
Mendocino	---	---	---	3	---	---	---	---	---	---	3	---	3
Napa	21	1	---	7	14	---	2	---	31	---	43	33	76
Sonoma	---	---	---	---	---	---	8	---	---	---	8	---	8
TOTAL	21	1	---	7	17	---	2	8	31	---	46	41	87

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non-bearing	Total
CHAROINNY													
Alameda	127	---	---	5	---	---	---	7	132	7	139		
Butte	---	---	7	---	---	---	---	---	7	7	7		
El Dorado	---	---	7	6	2	---	2	---	15	2	17		
Fresno	---	40	---	351	---	---	5	32	391	37	428		
Kern	---	---	29	---	---	---	---	---	29	---	29		
Lake	---	---	---	5	---	---	---	---	5	---	5		
Madera	11	68	2	---	20	6	18	---	101	24	125		
Mendocino	98	39	95	30	124	121	70	15	49	102	577	166	743
Merced	12	---	---	---	---	---	---	---	12	---	12		
Monterey	312	105	587	946	710	39	---	260	149	2,699	409	3,108	
Napa	626	185	247	445	679	323	257	155	348	452	2,762	955	3,717
Nevada	---	---	---	---	---	---	---	5	---	5	5	5	
Placer	---	---	1	---	---	---	---	---	1	---	1	1	
Riverside	28	---	18	---	---	46	6	93	46	145	191		
Sacramento	---	---	17	---	---	---	---	---	17	---	17		
San Benito	881	---	2	---	---	---	92	---	883	92	975		
San Joaquin	---	---	6	---	16	---	72	37	22	109	131		
San Luis Obispo	5	24	35	129	89	12	117	190	10	294	317	611	
San Mateo	1	---	---	---	2	---	---	---	3	---	3	3	
Santa Barbara	17	149	96	610	49	4	50	33	125	364	975	522	1,497
Santa Clara	40	1	---	3	---	---	9	---	44	9	53		
Santa Cruz	13	---	3	---	---	3	1	---	19	1	20		
Solano	---	---	---	---	---	3	---	---	3	---	3	3	
Sonoma	426	126	397	468	850	315	151	492	590	219	2,733	1,301	4,034
Tehama	---	---	29	---	6	---	---	---	35	---	35		
Tulare	---	43	---	---	---	---	---	---	43	---	43		
Ventura	---	---	1	---	---	---	---	---	1	---	1		
Yolo	---	---	---	---	---	---	---	6	---	6	6	6	
TOTAL	2,597	697	1,550	2,711	2,895	811	585	877	1,757	1,476	11,846	4,110	15,956
CHAUCHE NOIR													
San Joaquin	---	---	---	---	---	---	---	35	---	35	35	35	
San Luis Obispo	---	---	---	---	---	---	15	---	---	15	15	15	
TOTAL	---	---	---	---	---	---	15	35	---	50	50	50	
CHENIN BLANC													
Alameda	50	29	24	---	---	3	2	---	43	106	45	151	
Butte	---	---	2	---	---	---	---	---	2	---	2	2	
Calaveras	---	---	2	---	---	---	---	---	2	---	2	2	
Colusa	---	---	20	---	---	---	---	40	20	40	40	60	
Contra Costa	---	---	---	---	---	---	42	---	42	42	42	42	
El Dorado	2	---	5	14	1	---	---	22	---	22	22	22	
Fresno	489	939	459	422	107	19	61	125	25	2,435	211	2,646	
Yern	105	1,142	1,079	920	446	---	34	139	39	3,692	621	4,313	
Kings	---	---	---	---	---	---	---	11	---	11	11	11	
Lake	22	---	---	1	---	---	46	36	23	84	107		
Madra	---	132	426	612	11	40	763	444	1,280	1,247	2,527		
Mendocino	128	1	19	---	1	18	134	7	61	167	270	437	
Merced	1,164	---	878	37	67	9	110	89	17	197	2,265	459	2,724
Montrey	263	369	654	623	226	11	16	2	73	---	164	996	3,160
Napa	59%	168	25	126	227	168	152	177	176	1,464	533	1,997	
Orange	---	---	36	---	---	---	---	26	---	26	26	26	
Riverside	90	---	20	22	---	---	4	6	3	29	161		
Sarranto	35	65	50	111	55	---	4	27	110	316	141	457	
San Benito	95	5	---	---	---	---	---	2	1	2	102		
San Bernardino	8	---	1	5	---	---	---	14	---	14	14		
San Diego	---	---	---	12	17	---	---	9	11	11	9		
San Joaquin	581	278	95	68	56	11	74	127	1,216	1,16	1,510	2,744	
San Luis Obispo	23	---	2	6	30	7	114	6	19	21	424		
Santa Barbara	---	20	25	---	16	55	3	114	61	---	283		
Santa Clara	15	---	---	---	---	1	---	1	---	1	36		
Santa Cruz	---	---	---	---	---	1	---	---	1	1	1	1	
Solano	30	---	10	7	12	---	---	13	167	1	180		
Sonoma	237	2	31	45	87	87	53	92	71	509	116	725	
Tanilau	1,159	405	21	76	---	---	95	1	19	41	465		
Tehama	11	---	---	---	---	---	---	11	---	11	11		
Tulare	197	21	646	70	24	6	10	93	---	1,164	19	1,362	
Ventura	---	1	13	---	---	---	---	14	---	14	14		
Yol	16	60	7	34	---	---	9	54	4	263	6	330	
Yuba	---	118	---	---	---	---	---	---	17	---	17		
TOTAL	6,4	38	4,07	3,36	1,643	361	459	1,144	1,294	4	7,66	7,685	

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>EARLY BURGUNDY</u>													
Mendocino	71	---	---	8	---	---	---	---	---	---	79	---	79
Monterey	---	---	---	82	126	---	---	---	---	---	208	---	208
Napa	105	---	---	---	2	---	---	---	---	---	107	---	107
Sacramento	---	---	8	---	---	---	---	---	---	---	8	---	8
San Joaquin	---	---	8	---	---	---	---	---	---	---	8	---	8
Solano	55	---	8	8	3	7	---	---	---	---	78	---	78
Sonoma	144	3	---	6	4	3	3	---	---	---	163	---	163
TOTAL	375	3	8	112	138	5	10	---	---	---	651	---	651
<u>EMERALD RIESLING</u>													
Fresno	264	---	---	51	---	---	---	---	---	---	315	---	315
Kern	90	397	223	462	302	---	---	10	---	1,474	10	1,484	---
Madera	19	---	---	128	39	---	---	---	---	186	---	186	---
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	28	---	---	---	---	---	---	14	---	28	14	42	42
Monterey	120	---	---	200	7	---	---	---	---	327	---	327	---
Riverside	53	---	---	---	---	---	---	---	---	53	---	53	---
Sacramento	---	---	---	38	---	---	---	---	---	38	---	38	---
San Bernardino	---	---	7	---	---	---	---	---	---	7	---	7	---
San Joaquin	56	---	3	2	7	---	---	---	---	68	---	68	---
San Luis Obispo	---	---	---	---	---	---	---	45	---	---	45	45	45
Santa Barbara	---	---	---	---	---	---	---	---	15	---	15	15	15
Santa Clara	58	---	---	---	---	---	---	---	---	58	---	58	---
Tehama	9	---	---	---	---	---	---	---	---	9	---	9	---
Tulare	---	---	42	---	---	---	---	---	---	42	---	42	---
Yuba	---	---	20	---	---	---	---	---	---	20	---	20	---
TOTAL	699	397	295	881	355	---	---	69	15	2,627	84	2,711	---
<u>FEHER SZAGOS</u>													
Fresno	155	---	---	---	---	---	---	---	---	155	---	155	---
Kern	68	---	---	---	---	---	---	---	---	68	---	68	---
Madera	76	---	---	---	---	---	---	---	---	76	---	76	---
TOTAL	299	---	---	---	---	---	---	---	---	299	---	299	---
<u>FLORA</u>													
Kern	---	---	---	182	---	---	---	---	---	182	---	182	---
Mendocino	46	8	1	---	1	---	---	---	---	56	---	56	---
Merced	8	---	---	---	---	---	---	---	---	8	---	8	---
Monterey	15	24	---	13	---	---	---	---	---	52	---	52	---
Napa	90	---	---	---	---	---	---	1	90	1	91	91	91
Solano	5	---	---	---	---	---	---	---	---	5	---	5	5
Sonoma	6	---	---	---	---	---	---	---	---	6	---	6	6
TOTAL	170	32	1	195	1	---	---	---	1	399	1	400	---
<u>FOLLE BLANCHE</u>													
Alameda	30	---	---	---	---	---	---	---	---	30	---	30	---
Mendocino	4	---	---	---	---	---	---	---	---	4	---	4	---
Monterey	23	41	---	---	---	---	---	---	---	64	---	64	---
Napa	---	---	---	44	11	---	---	---	---	55	---	55	---
San Benito	102	---	---	---	---	---	---	---	---	102	---	102	---
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	1	1
Sonoma	22	---	---	29	44	---	---	2	---	95	2	97	97
TOTAL	182	41	---	73	55	---	---	2	---	351	2	353	---

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
FRENCH COLOMBARO													
Alameda	66	---	---	---	---	---	---	---	---	---	66	---	66
Calaveras	---	---	---	---	---	---	---	---	---	18	---	18	18
Contra Costa	2,833	1,295	1,085	337	319	4	80	44	271	781	5,953	1,096	7,049
Fresno	30	---	---	---	---	---	---	---	---	58	---	58	58
Glenn	622	2,091	1,177	441	---	5	80	---	---	95	30	95	125
Kern	1,398	729	506	867	---	4	95	1,139	613	3,504	1,847	5,351	4,669
Kings	905	16	11	1	9	5	---	13	63	45	947	121	1,068
Madera	12	5	---	---	---	---	9	32	7	41	467	38	505
Mendocino	1,709	371	96	11	7	1	---	108	320	2,195	428	2,623	2,623
Merced	152	---	90	86	139	---	---	29	9	467	38	505	505
Monterey	452	7	4	1	---	---	17	6	---	464	23	487	487
Napa	10	20	---	2	---	---	---	56	37	32	93	125	125
Riverside	913	227	34	602	2	---	48	422	2,692	1,778	3,162	4,940	4,940
Sacramento	12	---	---	---	---	1	---	22	---	12	22	34	34
San Joaquin	123	---	---	---	---	1	---	---	---	1	124	1	125
San Luis Obispo	60	16	---	---	---	---	---	---	---	76	---	76	76
Santa Clara	1,019	43	36	8	11	1	1	2	13	13	1,119	28	1,147
Solano	1,855	148	185	56	34	---	63	149	224	547	2,341	920	3,261
Tehama	23	---	---	---	---	---	---	---	---	23	---	23	23
Tulare	1,124	1,478	275	30	50	---	36	189	106	631	2,993	926	3,919
Yolo	---	---	---	---	---	---	---	---	10	---	10	10	10
Yuba	---	---	48	---	---	---	---	---	---	48	---	48	48
TOTAL	13,318	6,453	3,547	2,442	571	17	264	566	2,459	6,163	26,612	9,188	35,800
GAMAY 1/													
Alameda	65	---	---	---	6	---	---	---	---	71	---	71	71
Butte	---	28	75	---	---	---	---	---	---	103	---	103	103
Calaveras	---	---	---	2	---	---	---	---	---	2	---	2	2
Fresno	---	62	---	---	---	---	---	---	---	62	---	62	62
Glenn	14	361	---	63	---	---	---	---	---	206	---	206	206
Kern	12	---	---	46	---	---	---	---	---	438	---	438	438
Lake	88	7	6	7	---	---	1	2	1	108	3	111	111
Madera	181	135	250	331	131	61	---	---	---	1,089	---	1,089	1,089
Mendocino	568	45	56	92	226	170	11	5	1	1,168	7	1,175	1,175
Merced	10	---	178	161	---	---	---	---	---	339	---	339	339
Montgomery	24	---	11	136	71	31	---	---	50	273	50	323	323
San Joaquin	1,124	1,478	275	30	50	---	36	189	106	631	2,993	926	3,919
San Luis Obispo	123	---	---	24	---	---	---	---	---	24	---	24	24
Santa Barbara	1	---	---	---	---	---	---	---	---	1	---	1	1
Shasta	80	3	20	105	2	2	---	4	5	212	9	221	221
Solano	192	29	42	41	60	6	34	6	7	404	13	417	417
Sonoma	21	---	53	---	2	---	---	---	---	73	---	73	73
Stanislaus	1,220	245	895	1,325	1,127	358	79	28	12	58	5,249	98	5,347
TOTAL	1,220	245	895	1,325	1,127	358	79	28	12	58	5,249	98	5,347
GAMAY BEAUJOLAIS													
Alameda	36	---	---	7	15	---	---	---	---	36	---	36	36
Butte	10	75	---	1	1	8	3	---	---	22	---	22	22
Kern	5	---	1	1	---	---	---	---	---	85	---	85	85
Lake	208	95	109	127	141	14	---	2	1	694	3	697	697
Madera	134	166	265	92	337	7	---	4	4	1,001	4	1,005	1,005
Monterey	258	20	96	53	40	12	2	2	3	5	481	8	489
Napa	34	---	---	---	---	---	---	---	---	34	---	34	34
Riverside	503	---	---	2	---	---	---	---	---	505	---	505	505
San Benito	1	---	1	---	---	---	---	---	---	2	---	2	2
San Joaquin	8	24	4	2	22	---	---	---	---	60	---	60	60
San Luis Obispo	47	57	268	32	1	---	---	---	---	405	---	405	405
Santa Barbara	85	---	---	---	---	---	---	---	---	85	---	85	85
Santa Clara	135	170	94	38	113	97	150	4	3	792	7	799	799
Santa Cruz	78	4	---	5	---	---	---	---	---	15	---	15	15
Solano	1,434	537	744	607	714	129	152	6	11	5	4,317	?	4,339
Sonoma	21	---	15	---	---	---	---	---	---	43	---	43	43
Tehama	1	---	1	---	---	---	---	---	---	1	---	1	1
Tulare	1	---	43	---	---	---	---	---	---	1	---	1	1
Ventura	1	---	1	---	---	---	---	---	---	1	---	1	1
TOTAL	1,434	537	744	607	714	129	152	6	11	5	4,317	?	4,339

Same as Napa Gamay

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>GEWÜRZTRAMINER</u>													
Alameda	---	---	---	---	---	---	---	---	7	---	7	7	7
El Dorado	---	---	---	17	---	---	---	---	1	---	1	1	1
Kern	---	---	17	17	---	---	---	---	---	17	---	17	17
Lake	---	---	---	17	48	30	9	69	14	13	120	96	216
Mendocino	12	4	---	17	48	30	9	69	14	13	120	96	216
Monterey	71	---	289	403	15	---	---	24	143	34	778	201	979
Napa	115	19	27	51	120	37	9	26	59	42	378	127	505
San Benito	236	21	---	5	---	---	---	---	---	---	262	---	262
San Joaquin	---	---	---	6	---	---	---	---	---	6	---	6	6
San Luis Obispo	---	30	---	49	---	---	4	40	62	29	79	---	79
Santa Barbara	---	23	1	114	39	---	4	40	62	29	181	131	312
Santa Clara	---	---	---	---	---	1	---	---	5	---	---	5	5
Santa Cruz	---	---	---	---	---	---	20	39	4	---	1	4	5
Sonoma	49	36	96	87	313	192	20	77	76	793	192	985	
TOTAL	483	133	413	749	552	259	43	198	364	202	2,632	764	3,396
<u>GRAND NOIR</u>													
Alameda	8	---	---	---	---	---	---	---	---	8	---	8	8
Napa	39	---	---	---	---	---	---	---	---	39	---	39	39
Santa Clara	19	---	---	---	---	---	---	---	---	19	---	19	19
Santa Cruz	---	---	1	---	---	---	---	---	---	1	---	1	1
Sonoma	33	---	---	---	---	---	---	---	---	33	---	33	33
Tulare	9	---	---	---	---	---	---	---	---	9	---	9	9
TOTAL	108	---	1	---	---	---	---	---	---	109	---	109	109
<u>GRAY RIESLING</u>													
Alameda	175	---	---	30	12	59	---	12	66	---	276	78	354
El Dorado	1	---	---	7	---	---	---	---	---	1	---	---	1
Glenn	---	10	116	---	---	---	---	---	---	7	---	7	7
Kern	---	20	---	---	---	---	---	---	---	126	---	126	126
Madera	---	20	---	---	---	---	---	---	---	20	---	20	20
Mendocino	75	---	---	15	---	---	---	5	70	9	90	84	174
Monterey	24	23	---	364	112	6	---	8	110	---	529	118	647
Napa	155	43	43	11	54	---	5	6	4	7	311	17	328
Sacramento	---	5	---	44	---	---	---	---	---	49	---	49	49
San Benito	51	10	---	---	---	---	---	---	---	61	---	61	61
San Joaquin	133	---	1	29	---	---	11	---	---	174	---	174	174
San Luis Obispo	---	---	---	57	---	---	---	33	---	57	---	33	90
Santa Clara	10	---	---	---	---	---	---	---	---	10	---	10	10
Solano	27	---	---	8	7	---	---	---	---	42	---	42	42
Sonoma	50	4	12	---	15	18	20	---	4	119	4	123	123
Tulare	---	---	---	---	---	---	9	22	34	---	65	65	65
TOTAL	701	115	179	501	257	83	36	40	305	54	1,872	399	2,271
<u>GREEN HUNGARIAN</u>													
Kern	---	38	20	10	---	---	---	3	44	5	5	68	68
Mendocino	81	---	---	---	---	---	3	14	5	5	84	24	108
Napa	67	---	---	---	---	---	---	---	---	67	---	67	67
San Joaquin	---	---	---	---	---	---	30	---	---	---	30	30	30
Santa Clara	20	---	---	---	---	---	---	---	---	20	---	20	20
Solano	3	---	---	---	---	---	---	---	---	3	---	3	3
Sonoma	19	4	15	---	---	---	---	---	---	38	---	38	38
Tulare	---	---	6	---	---	---	---	---	---	6	---	6	6
TOTAL	190	42	41	10	---	---	3	44	5	5	286	54	340
<u>GRENACHE</u>													
Fresno	2,113	196	156	213	180	58	---	18	1	2	2,916	21	2,937
Glenn	---	9	---	84	55	---	---	---	---	---	148	---	148
Kern	350	403	1,238	262	329	---	---	---	---	---	2,582	---	2,582
Kings	67	---	11	74	---	---	---	---	2	152	2	154	154
Madera	1,417	294	1,251	476	513	5	30	9	31	---	3,986	40	4,026
Mendocino	72	---	5	---	---	---	---	---	---	77	---	77	77
Merced	670	---	58	77	53	25	---	20	---	5	883	25	908
Monterey	---	---	---	146	301	---	---	---	---	447	---	447	447
Napa	29	---	1	---	---	---	---	---	---	30	---	30	30
Placer	4	---	---	---	---	---	---	---	---	4	---	4	4
Riverside	125	---	---	---	---	---	---	---	---	125	---	125	125
San Benito	179	5	4	---	---	---	---	---	---	188	---	188	188
San Bernardino	811	---	---	---	---	---	---	---	---	811	---	811	811
San Diego	25	---	---	---	---	---	---	---	---	25	---	25	25
San Joaquin	2,008	3	138	58	39	41	---	3	10	2,287	13	2,300	
Santa Clara	48	---	---	---	---	1	8	---	---	48	---	48	48
Sonoma	39	---	---	---	1	8	---	---	---	48	---	48	48
Stanislaus	1,829	97	89	89	12	---	10	18	3	---	2,126	21	2,147
Tulare	232	68	153	14	5	---	---	---	---	472	---	472	472
TOTAL	10,018	1,075	3,103	1,494	1,488	137	40	65	38	19	17,355	122	17,477

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>GRIGNOLINO</u>													
Napa	36	---	---	---	---	3	---	---	---	---	39	---	39
Santa Clara	42	---	---	6	---	7	---	---	---	---	55	---	55
Tulare	19	---	---	---	---	---	---	---	---	---	19	---	19
TOTAL	97	---	---	6	---	10	---	---	---	---	113	---	113
<u>MALBEC</u>													
Fresno	---	---	---	---	43	---	---	---	---	---	43	---	43
Napa	7	---	---	---	---	8	5	---	---	---	20	---	20
Stanislaus	---	---	---	41	40	---	---	---	---	---	81	---	81
TOTAL	7	---	---	41	83	8	5	---	---	---	144	---	144
<u>MALVASIA BIANCA</u>													
Alameda	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	18	---	81	---	---	---	---	---	---	---	99	---	99
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	---	---	11	43	---	---	---	---	---	---	54	---	54
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Monterey	---	---	---	120	63	---	---	---	---	---	183	---	183
Napa	9	---	---	---	---	---	---	---	---	---	9	---	9
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
Santa Clara	12	---	30	---	---	---	---	---	---	---	42	---	42
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	96	82	---	---	---	---	---	---	---	---	178	---	178
Tulare	50	---	9	135	---	---	---	---	---	---	194	---	194
TOTAL	224	82	131	298	63	---	---	---	---	---	798	---	798
<u>MATARO</u>													
Alameda	16	---	---	---	---	---	---	---	---	---	16	---	16
Contra Costa	179	---	---	---	1	---	---	3	---	---	180	3	183
Lake	2	---	---	---	---	---	---	---	---	---	2	---	2
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
Placer	44	---	---	---	---	---	---	2	---	---	44	2	46
Riverside	78	---	---	---	---	---	---	---	---	---	78	---	78
San Benito	9	---	---	---	---	---	---	---	---	---	9	---	9
San Bernardino	541	---	---	---	---	---	---	---	---	---	541	---	541
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	43	---	---	---	---	---	---	---	---	---	43	---	43
Sonoma	12	---	---	---	---	---	---	---	---	---	12	---	12
TOTAL	940	---	---	---	1	---	---	5	---	---	941	5	946
<u>MERLOT</u>													
Alameda	---	---	---	---	---	---	2	---	---	---	2	---	2
Amador	---	---	6	---	---	---	---	---	---	---	6	---	6
Butte	---	---	---	1	---	---	---	---	---	---	1	---	1
Calaveras	---	---	---	---	1	---	---	---	---	---	1	---	1
El Dorado	---	---	2	3	---	---	---	1	---	---	5	1	6
Glenn	---	---	6	---	---	---	---	---	---	---	6	---	6
Lake	---	---	9	16	44	---	---	---	---	---	69	---	69
Madera	---	---	---	28	---	---	---	---	---	---	28	---	28
Mendocino	11	---	---	34	37	---	20	---	---	2	102	2	104
Merced	---	---	108	86	129	325	---	13	---	---	13	---	13
Monterey	25	108	86	124	221	24	55	7	7	11	673	---	673
Napa	168	34	78	210	45	2	3	---	---	---	704	25	729
Riverside	---	---	---	---	---	1	---	---	---	---	1	---	1
Sacramento	2	7	4	115	---	---	---	---	---	---	128	---	128
San Joaquin	---	---	35	37	---	---	---	---	---	---	72	---	72
San Luis Obispo	---	---	22	14	1	---	---	---	---	---	37	---	37
Santa Barbara	---	---	86	174	37	2	3	---	---	---	302	---	302
Sonoma	30	61	89	156	210	45	2	3	---	4	593	7	600
TOTAL	236	210	417	691	1,022	71	96	10	8	17	2,743	35	2,778

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>MISSION</u>													
Amador	57	---	---	---	---	---	---	---	---	---	57	---	57
Calaveras	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	534	---	---	4	---	8	---	---	---	---	546	---	546
Kern	156	---	77	---	---	---	---	---	---	---	233	---	233
Kings	61	---	---	---	---	---	---	---	---	---	61	---	61
Madera	35	---	---	---	---	---	---	---	---	---	35	---	35
Merced	243	---	---	---	---	---	---	---	---	---	243	---	243
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
Placer	32	---	---	---	---	---	---	---	---	---	32	---	32
Riverside	154	---	---	---	35	21	---	---	---	---	210	---	210
San Benito	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	1,451	---	---	---	2	3	---	---	---	---	1,456	---	1,456
San Diego	14	---	---	---	---	---	---	---	---	---	14	---	14
San Joaquin	681	---	---	---	---	3	---	27	5	684	32	716	
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	29	---	---	---	---	---	---	---	---	---	29	---	29
Sonoma	8	---	---	---	---	---	---	---	---	---	8	---	8
Stanislaus	562	---	3	---	---	---	---	---	---	---	565	---	565
Tulare	180	15	---	---	---	---	---	---	---	---	195	---	195
TOTAL	4,201	15	80	4	---	45	27	---	27	5	4,372	32	4,404
<u>MUSCADELLE OU BORDELAIIS</u>													
Kern	77	---	---	---	---	---	---	---	---	---	77	---	77
Sonoma	---	---	---	---	---	---	1	---	---	---	1	---	1
TOTAL	77	---	---	---	---	---	1	---	---	---	78	---	78
<u>MUSCAT BLANC 1/</u>													
Alameda	10	---	5	---	---	7	1	7	---	---	23	7	30
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	74	41	77	---	---	---	---	---	---	---	192	16	208
Kern	---	---	---	30	---	---	---	---	---	---	30	---	30
Lake	---	---	---	1	10	---	---	---	---	---	11	---	11
Madera	---	---	20	---	---	---	---	---	---	---	20	112	132
Monterey	---	---	---	45	79	10	---	---	---	---	134	---	134
Napa	64	---	---	---	23	19	18	---	---	14	106	32	138
San Bernardino	4	---	---	---	---	---	---	4	---	4	4	4	8
San Diego	---	---	---	7	4	---	---	---	---	---	11	---	11
San Luis Obispo	---	---	---	---	40	40	---	---	---	40	---	40	
Santa Barbara	---	---	---	---	---	---	---	---	---	18	---	18	18
Santa Clara	25	---	---	---	---	---	---	---	---	---	25	---	25
Sonoma	5	---	---	10	5	18	---	15	---	15	38	30	68
Stanislaus	5	---	---	9	---	25	---	---	---	---	39	---	39
Tulare	212	---	---	---	---	25	---	39	---	---	237	39	276
Yolo	---	---	---	---	---	---	---	10	---	---	10	---	10
TOTAL	404	41	82	69	58	206	55	40	171	57	915	268	1,183
<u>MUSCAT HAMBURG</u>													
Madera	---	---	---	47	---	---	---	---	---	---	47	---	47
San Benito	17	---	---	---	---	---	---	---	---	---	17	---	17
Stanislaus	8	---	---	---	---	---	---	---	---	---	8	---	8
Tulare	11	---	---	---	---	---	---	---	---	---	11	---	11
TOTAL	36	---	---	47	---	---	---	---	---	---	83	---	83
<u>NEBBIOLO</u>													
Amador	---	---	1	---	---	---	---	---	---	---	1	---	1
Fresno	7	158	---	---	---	---	---	---	---	---	165	---	165
Stanislaus	---	249	---	---	---	---	---	---	---	---	249	---	249
Tulare	65	---	28	---	---	---	---	---	---	---	93	---	93
TOTAL	72	407	29	---	---	---	---	---	---	---	508	---	508

1/ Same as Muscat Canelli.

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
PALOMINO 1/													
Alameda	3	---	---	---	---	---	---	---	---	---	3	---	3
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	25	---	---	---	---	---	---	---	---	---	25	---	25
Fresno	636	112	36	14	---	4	---	---	20	8	802	28	830
Kern	79	---	---	---	---	---	---	---	---	---	79	---	79
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	441	---	---	---	---	16	---	---	---	---	457	---	457
Mendocino	87	1	---	---	---	---	---	---	---	---	88	---	88
Merced	44	---	---	---	---	---	---	---	---	---	44	---	44
Napa	74	---	---	---	---	---	---	---	---	---	74	---	74
Riverside	83	---	---	---	---	---	---	4	---	---	83	4	87
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	804	---	---	---	---	---	---	---	---	---	804	---	804
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5
San Joaquin	325	---	---	1	---	---	3	---	---	5	325	8	333
Santa Clara	36	---	---	---	---	---	---	---	---	---	37	---	37
Solano	30	---	---	---	---	---	---	---	---	---	30	---	30
Sonoma	267	---	---	---	---	---	---	---	---	---	267	---	267
Stanislaus	447	4	---	---	---	---	---	---	---	---	451	---	451
Tulare	307	---	8	---	---	---	---	---	---	---	315	---	315
TOTAL	3,722	117	44	15	---	4	16	3	24	13	3,918	40	3,958
PEDRO XIMENES													
Kern	83	---	---	---	---	---	---	---	---	---	83	---	83
San Bernardino	114	---	---	---	---	---	---	---	---	---	114	---	114
Tulare	11	---	---	---	---	---	---	---	---	---	11	---	11
TOTAL	208	---	---	---	---	---	---	---	---	---	208	---	208
PERELLI 101													
Kern	235	---	---	---	---	---	---	---	---	---	235	---	235
Tulare	25	---	---	---	---	---	---	---	---	---	25	---	25
TOTAL	260	---	---	---	---	---	---	---	---	---	260	---	260
PETITE STRAH													
Alameda	26	---	26	6	17	1	6	11	12	---	82	23	105
Butte	---	---	---	---	---	1	---	4	---	60	---	60	60
El Dorado	---	---	---	---	---	---	---	---	---	1	4	4	5
Fresno	2	83	605	147	346	2	---	---	---	---	1,185	---	1,185
Glenn	---	---	---	216	---	---	---	---	---	---	216	---	216
Kern	4	165	431	729	76	---	---	---	---	---	1,405	---	1,405
Lake	1	---	---	27	4	15	---	---	---	---	47	---	47
Madera	---	10	208	321	193	---	48	30	11	9	5	543	25
Mendocino	327	3	16	16	103	48	30	11	9	5	543	25	568
Merced	---	---	268	---	---	---	---	---	---	---	268	---	268
Monterey	74	276	420	832	516	243	24	---	---	---	2,385	---	2,385
Napa	653	19	15	25	31	54	21	19	19	12	818	50	868
Nevada	---	---	2	---	---	---	---	---	---	---	2	---	2
Orange	---	---	15	---	---	---	---	---	---	---	15	---	15
Riverside	65	---	28	53	27	---	4	4	4	---	177	4	181
Sacramento	5	228	135	---	---	---	---	---	---	---	368	---	368
San Diego	---	---	22	---	---	---	---	---	---	---	22	---	22
San Joaquin	209	1,185	157	551	61	77	13	12	---	---	2,253	12	2,265
San Luis Obispo	---	68	34	3	---	---	---	7	---	---	105	7	112
Santa Barbara	---	---	---	20	---	---	---	---	43	20	43	63	63
Santa Clara	81	---	6	8	7	---	---	1	102	1	102	1	103
Solano	81	---	26	---	76	13	---	---	---	---	196	---	196
Sonoma	1,023	12	24	2	29	6	3	37	3	16	1,099	56	1,155
Stanislaus	38	226	94	91	20	4	---	22	---	---	473	22	495
Tehama	---	---	---	20	---	---	---	---	---	---	20	---	20
Tulare	29	37	9	71	41	---	---	---	---	---	187	---	187
Yolo	4	6	21	52	5	---	---	---	---	---	88	---	88
Yuba	---	---	52	---	---	---	---	---	---	---	52	---	52
TOTAL	2,617	2,027	2,428	3,599	1,618	471	101	120	110	77	12,861	307	13,168
PEVERELLA													
Kern	---	---	---	223	185	---	---	---	---	---	408	---	408
San Joaquin	5	---	---	---	---	---	---	---	---	---	5	---	5
TOTAL	5	---	---	223	185	---	---	---	---	---	413	---	413

1/ Same as Golden Chasselas.

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
PINOT BLANC													
Alameda	73	---	---	---	2	---	---	---	---	---	75	---	75
Fresno	8	---	---	---	---	---	---	---	---	---	8	---	8
Mendocino	32	---	---	---	---	---	---	---	---	---	32	---	32
Monterey	232	2	347	110	64	15	---	---	204	1	770	205	975
Napa	32	---	---	---	82	21	---	33	17	6	135	56	191
Riverside	20	---	---	---	---	---	---	---	---	---	20	---	20
Sacramento	---	---	---	40	---	---	---	---	---	---	40	---	40
San Benito	170	---	---	---	---	---	---	---	---	---	170	---	170
Santa Barbara	---	---	---	30	---	---	---	---	---	---	30	---	30
Santa Clara	56	---	---	---	---	---	---	---	---	---	56	---	56
Santa Cruz	---	---	1	---	---	---	---	---	---	---	1	---	1
Sonoma	34	7	---	---	62	10	34	5	2	4	147	11	158
Stanislaus	---	---	---	36	---	---	---	---	---	---	36	---	36
TOTAL	657	9	348	216	210	46	34	38	223	11	1,520	272	1,792
PINOT NOIR													
Alameda	76	---	---	---	---	---	---	---	---	---	76	---	76
Butte	---	---	4	---	15	---	---	---	---	---	19	---	19
Fresno	---	---	35	---	3	---	---	---	---	---	38	---	38
Lake	---	---	6	1	---	---	---	---	---	---	7	---	7
Madera	---	20	---	---	---	---	---	---	---	---	20	---	20
Mendocino	63	47	49	107	52	45	---	---	3	3	363	6	369
Monterey	347	89	429	514	758	---	---	---	---	---	2,137	---	2,137
Napa	830	264	498	559	216	74	38	9	---	53	2,479	62	2,541
Nevada	---	---	---	3	---	---	---	---	---	2	3	2	5
Riverside	4	---	---	---	---	---	---	---	---	---	4	---	4
San Benito	708	30	---	2	---	24	---	---	---	---	764	---	764
San Luis Obispo	35	2	---	45	---	14	---	---	---	---	96	---	96
San Mateo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	52	125	102	483	---	---	---	---	31	---	762	31	793
Santa Clara	93	---	1	---	---	---	---	---	---	---	94	---	94
Santa Cruz	24	---	---	---	---	---	---	---	2	---	24	2	26
Solano	22	16	6	---	---	---	---	---	---	---	44	---	44
Sonoma	540	192	546	594	704	81	47	16	24	11	2,704	51	2,755
TOTAL	2,795	785	1,675	2,309	1,748	238	85	25	60	69	9,635	154	9,789
PINOT ST. GEORGE													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Mendocino	---	---	---	---	---	---	---	---	---	4	---	4	4
Monterey	92	185	118	---	90	---	---	---	---	4	485	---	485
Napa	36	---	19	12	4	18	3	---	---	---	92	---	92
Riverside	11	---	21	---	1	---	---	---	---	---	33	---	33
San Benito	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	11	5	---	---	---	---	---	---	---	---	16	---	16
TOTAL	185	190	158	12	95	18	3	---	---	4	661	4	665
REO VELTLINER													
Monterey	---	23	---	---	---	---	---	---	---	---	23	---	23
Napa	15	---	---	---	---	---	---	---	---	---	15	---	15
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
TOTAL	39	23	---	---	---	---	---	---	---	---	62	---	62
REFOSCO 1/													
Mendocino	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	86	---	---	---	---	---	32	---	---	---	118	---	118
Santa Clara	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	13	---	---	---	---	---	---	---	---	---	13	---	13
TOTAL	106	---	---	---	---	---	32	---	---	---	138	---	138
ROYALTY													
Fresno	287	46	189	17	35	---	---	---	---	---	574	---	574
Kern	394	2	90	106	---	---	---	---	---	---	592	---	592
Kings	53	---	---	---	---	---	---	---	---	---	53	---	53
Madera	381	2	131	297	34	---	---	---	---	---	845	---	845
Merced	44	---	---	---	---	---	---	---	---	---	44	---	44
San Joaquin	84	---	---	---	---	---	---	---	---	---	84	---	84
Stanislaus	133	---	---	---	---	---	---	---	---	---	133	---	133
Tulare	171	---	---	77	---	---	---	---	---	---	248	---	248
TOTAL	1,547	50	410	497	69	---	---	---	---	---	2,573	---	2,573

1/ Same as Mondeuse.

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total	
<u>RUBIREO</u>														
Fresno	823	900	891	832	64	33	2	3	20	---	3,545	23	3,568	
Kern	478	375	1,279	933	94	---	---	---	---	---	3,159	---	3,159	
Kings	10	7	114	166	---	---	---	---	---	---	297	---	297	
Madera	51	38	448	1,434	96	9	---	---	---	---	2,076	---	2,076	
Merced	20	---	118	69	---	---	---	1	---	---	207	1	208	
Riverside	27	---	---	---	16	---	---	---	---	---	43	---	43	
San Bernardino	22	---	---	---	---	---	---	---	---	---	22	---	22	
San Joaquin	104	---	57	540	31	---	---	---	---	---	732	---	732	
Stanislaus	95	---	---	24	---	15	---	---	---	---	134	---	134	
Tulare	290	54	451	445	38	5	36	---	5	63	1,319	68	1,387	
TOTAL	1,920	1,374	2,358	4,443	339	62	38	4	25	63	11,534	92	11,626	
<u>RUBY CABERNET</u>														
Alameda	---	---	---	---	5	---	---	---	---	---	5	---	5	
Amador	---	---	5	---	---	---	---	---	---	---	5	---	5	
Fresno	212	772	1,428	861	545	451	---	---	---	---	4,269	---	4,269	
Kern	322	789	2,049	1,370	161	---	---	---	---	---	4,691	---	4,691	
Lake	28	---	---	---	---	---	---	---	---	---	28	---	28	
Madera	154	111	709	1,242	170	---	---	---	---	---	2,386	---	2,386	
Mendocino	16	---	---	---	---	---	---	---	---	---	16	---	16	
Merced	574	663	485	116	76	50	---	---	---	---	1,964	---	1,964	
Monterey	51	72	91	123	94	---	---	---	---	---	431	---	431	
Napa	22	---	---	---	---	---	---	---	---	---	22	---	22	
Placer	---	1	---	---	---	---	---	---	---	---	1	---	1	
Sacramento	---	---	178	39	---	---	---	---	---	---	217	---	217	
San Bernardino	42	---	---	---	---	---	---	---	---	---	42	---	42	
San Joaquin	77	---	141	375	7	12	---	---	---	---	612	---	612	
San Luis Obispo	8	---	---	---	---	---	---	---	---	---	8	---	8	
Santa Barbara	---	---	---	---	---	---	---	---	---	---	5	---	5	
Santa Clara	41	---	---	---	---	---	---	---	---	---	41	---	41	
Sonoma	20	---	---	---	---	---	---	---	---	---	20	---	20	
Stanislaus	826	82	888	264	188	41	10	12	---	---	2,299	12	2,311	
Tehama	15	---	---	---	---	---	---	---	---	---	15	---	15	
Tulare	186	125	755	39	4	---	---	---	---	---	1,109	---	1,109	
Yuba	---	2	154	---	---	---	---	---	---	---	156	---	156	
TOTAL	2,594	2,617	6,883	4,429	1,250	554	10	12	---	5	18,337	17	18,354	
<u>SALVADOR</u>														
Fresno	156	---	100	50	---	3	3	---	---	---	312	---	312	
Kern	332	365	377	557	---	---	---	---	---	45	1,631	45	1,676	
Kings	22	---	---	53	---	---	---	---	---	---	75	---	75	
Madera	30	---	---	196	17	---	---	---	---	---	243	---	243	
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2	
Merced	3	---	---	---	---	---	---	---	---	---	3	---	3	
San Bernardino	26	---	---	---	---	---	---	---	---	---	26	---	26	
San Joaquin	7	---	---	---	---	---	---	---	---	---	7	---	7	
Santa Clara	14	---	---	---	---	---	---	---	---	---	14	---	14	
Tulare	77	---	7	149	---	---	---	---	---	---	233	---	233	
TOTAL	669	365	484	1,05	17	3	3	---	---	45	2,546	45	2,591	
<u>SAUVIGNON BLANC</u>														
Alameda	83	---	5	---	5	26	8	3	---	---	29	127	32	159
Amador	5	---	2	---	---	---	---	2	4	24	7	30	37	
Butte	---	---	27	---	---	---	---	---	---	---	27	---	27	
El Dorado	---	---	---	1	3	---	---	1	5	6	4	12	16	
Fresno	---	---	---	---	---	---	---	1	5	15	---	15	15	
Lake	6	42	2	6	46	27	42	20	27	29	171	76	247	
Madera	---	---	---	34	33	11	14	10	105	90	117	205	322	
Mendocino	25	---	---	115	---	---	---	---	158	---	317	158	475	
Merced	163	39	---	245	297	32	---	10	61	---	1,058	71	1,129	
Napa	180	15	89	231	79	52	62	253	231	231	731	546	1,277	
Nevada	---	---	---	---	---	---	---	---	4	---	4	4	4	
Placer	---	---	---	5	---	---	---	---	---	5	---	5	9	
Riverside	50	---	1	12	---	---	11	32	77	63	120	183		
Sacramento	---	---	138	---	---	---	---	8	---	138	8	146		
San Benito	14	---	---	---	---	---	---	1	---	14	1	15		
San Diego	---	---	21	---	---	---	---	---	---	21	---	21		
San Joaquin	---	---	27	---	---	132	---	135	100	159	235	394		
San Luis Obispo	---	16	28	143	---	---	244	13	30	187	287	474		
Santa Barbara	16	---	50	---	10	---	86	37	48	76	171	247		
Santa Clara	7	---	---	---	---	---	---	---	---	7	---	7		
Santa Cruz	1	---	---	19	---	---	---	---	---	19	---	19		
Shasta	---	---	---	---	---	---	---	---	---	4	4	4		
Solano	4	---	---	---	---	---	---	4	4	4	4	8		
Sonoma	151	15	7	6	110	106	2	18	201	96	107	315	728	
Stanislaus	-	---	90	79	---	---	---	---	---	15	169	15	144	
Yolo	---	---	---	---	---	---	---	4	---	4	4	4		
Yuba	---	2	49	---	---	---	---	---	51	---	51	---	51	
TOTAL	14	269	455	841	918	299	290	487	1,040	802	3,906	7,310	6,735	

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>SAUVIGNON VERT</u>													
Alameda	14	---	---	---	---	---	---	---	---	---	14	---	14
Mendocino	22	---	---	---	---	---	---	---	---	---	22	---	22
Napa	127	---	---	---	---	---	---	8	---	127	8	135	
San Benito	61	---	---	---	---	---	---	---	---	---	61	---	61
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	13	---	---	---	---	---	---	---	---	---	13	---	13
Sonoma	174	4	6	1	---	---	---	---	1	185	1	186	
Stanislaus	24	---	---	---	---	---	---	---	---	---	24	---	24
Tulare	76	---	---	---	---	---	---	---	---	---	76	---	76
TOTAL	521	4	6	1	---	---	---	8	1	532	9	541	
<u>SÉMILLON</u>													
Alameda	245	---	16	7	18	---	---	1	---	12	286	12	298
Amador	---	---	---	---	3	---	---	---	---	---	---	1	1
Contra Costa	---	---	---	1	---	1	---	1	4	---	3	---	3
El Dorado	---	---	---	---	---	---	---	---	---	---	2	5	7
Fresno	---	169	79	---	---	---	---	---	---	---	248	---	248
Kern	9	181	171	---	---	---	---	---	---	---	361	---	361
Lake	---	---	171	---	1	---	---	---	---	---	1	---	1
Madera	---	---	107	---	---	20	---	---	---	---	127	---	127
Mendocino	18	---	---	---	---	---	---	---	---	---	18	---	18
Monterey	72	105	151	257	43	---	16	---	---	---	644	---	644
Napa	75	4	2	---	---	---	---	22	22	81	44	---	125
Placer	---	---	---	---	1	---	---	---	---	---	1	---	1
Riverside	3	---	---	---	---	---	---	---	---	---	3	---	3
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
San Joaquin	21	---	---	---	---	---	---	---	---	---	21	---	21
San Luis Obispo	---	---	18	5	---	---	4	---	---	---	23	---	23
Santa Barbara	---	---	---	---	4	---	---	---	---	---	4	---	4
Santa Clara	43	17	---	---	4	---	---	13	5	---	64	---	64
Sonoma	107	---	---	1	---	1	---	13	5	---	109	18	127
Stanislaus	7	143	182	---	---	---	---	---	---	---	332	---	332
Tulare	149	58	99	16	---	---	---	---	---	---	322	---	322
TOTAL	773	677	718	394	65	11	36	15	31	34	2,674	80	2,754
<u>SOUZÃO</u>													
Fresno	10	---	---	---	---	---	---	---	---	---	10	---	10
Kern	38	---	35	42	---	---	---	---	---	---	115	---	115
Madera	3	---	---	---	---	---	---	---	---	---	3	---	3
Monterey	---	10	---	---	---	---	---	---	---	---	10	---	10
Stanislaus	---	59	---	---	---	---	---	---	---	---	59	---	59
TOTAL	51	69	35	42	---	---	---	---	---	---	197	---	197
<u>ST. ÉMILION 1/</u>													
Alameda	3	---	---	15	18	---	11	---	---	---	47	---	47
Fresno	---	75	179	---	---	---	---	---	---	---	254	---	254
Kern	83	82	---	115	---	---	---	---	---	---	280	---	280
Napa	2	---	---	---	29	16	---	---	---	---	47	---	47
Riverside	13	---	---	---	---	---	---	---	---	---	13	---	13
San Bernardino	18	---	---	---	---	---	---	---	---	---	18	---	18
Sonoma	---	---	---	17	19	---	---	---	---	---	36	---	36
Stanislaus	326	175	---	---	---	---	---	---	---	---	501	---	501
Tulare	38	40	16	67	---	---	---	---	---	---	161	---	161
TOTAL	483	372	195	197	64	35	11	---	---	---	1,357	---	1,357
<u>ST. MACAIRE</u>													
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9
San Joaquin	28	---	---	---	60	33	---	---	---	---	121	---	121
Santa Clara	9	---	---	---	---	---	---	---	---	---	9	---	9
Stanislaus	73	---	29	1	10	6	---	---	---	---	119	---	119
TOTAL	119	---	29	1	70	39	---	---	---	---	258	---	258

1/ Same as Ugni Blanc and Trebbiano.

Table 9. WINE TYPE GRAPEs: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
<u>SYLVANER 1/</u>													
Alameda	58	---	---	---	---	---	---	---	---	---	58	---	58
Fresno	11	---	---	---	---	10	---	---	---	---	11	---	11
Kern	---	42	40	---	---	---	---	---	---	---	92	---	92
Mendocino	26	---	---	---	---	---	---	---	---	---	26	---	26
Merced	68	---	---	---	---	---	---	---	126	19	68	---	68
Monterey	139	49	151	139	53	---	---	---	126	19	531	145	676
Napa	112	---	---	---	---	---	---	---	---	---	112	---	112
San Benito	122	---	---	---	---	---	---	---	---	---	122	---	122
San Luis Obispo	20	---	---	---	---	---	---	---	---	---	20	---	20
Santa Barbara	13	13	46	65	---	---	---	---	---	---	137	---	137
Santa Clara	28	---	---	---	---	---	---	---	---	---	28	---	28
Santa Cruz	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	55	---	---	---	1	---	---	---	---	---	56	---	56
Ventura	---	---	---	1	---	---	---	---	---	---	1	---	1
TOTAL	655	104	237	205	64	---	---	---	126	19	1,265	145	1,410
<u>SYRAH FRENCH</u>													
El Dorado	---	---	---	---	---	---	---	---	---	4	---	4	4
Napa	4	---	---	---	---	9	6	6	7	3	19	16	35
Riverside	---	---	---	---	---	---	1	1	---	---	1	1	2
San Luis Obispo	---	---	---	---	15	---	19	---	---	---	15	19	34
Sonoma	---	---	---	---	---	---	2	---	---	---	2	---	2
TOTAL	4	---	---	---	---	24	7	28	7	7	35	42	77
<u>TINTA MADEIRA</u>													
Fresno	---	7	---	---	---	---	---	---	---	---	7	---	7
Kern	25	---	---	43	---	---	---	---	---	---	68	---	68
Madera	110	---	232	264	---	---	---	---	---	---	606	---	606
Merced	155	---	---	---	---	---	---	---	---	---	155	---	155
Monterey	---	46	---	58	---	---	---	---	---	---	104	---	104
San Benito	48	---	---	---	---	---	---	---	---	---	48	---	48
San Joaquin	10	---	9	11	---	---	---	---	---	16	---	30	46
Stanislaus	18	---	---	---	---	---	---	---	---	---	18	---	18
Tulare	6	66	---	---	---	---	---	---	---	---	72	---	72
TOTAL	372	119	241	376	---	---	---	---	16	---	1,108	16	1,124
<u>TOURIGA</u>													
Fresno	---	---	77	---	---	---	---	---	---	---	77	---	77
Madera	7	---	---	---	---	---	---	---	---	---	7	---	7
TOTAL	7	---	77	---	---	---	---	---	---	---	84	---	84
<u>VALDEPENAS</u>													
Fresno	---	---	---	111	216	---	---	---	---	---	327	---	327
Kern	153	---	18	---	---	---	---	---	---	---	171	---	171
Madera	---	---	20	---	---	---	---	---	---	---	20	---	20
Merced	191	4	3	---	---	---	---	---	---	---	198	---	198
San Joaquin	155	39	---	---	---	---	---	---	---	---	194	---	194
Stanislaus	694	35	18	32	9	---	4	6	---	---	792	6	798
Tulare	167	---	---	86	---	---	---	---	---	---	253	---	253
TOTAL	1,360	78	59	229	225	---	4	6	---	---	1,355	6	1,961
<u>WHITE RIESLING 2/</u>													
Alameda	28	---	---	---	---	---	---	---	---	---	28	---	28
Butte	---	---	7	---	---	---	---	---	---	---	7	---	7
El Dorado	2	---	---	5	1	---	---	---	---	---	8	---	8
Kern	---	---	40	---	---	---	---	---	---	---	40	---	40
Lake	---	---	51	---	15	---	---	---	2	8	66	28	94
Mendocino	68	44	51	84	32	23	8	5	4	35	310	44	354
Monterey	193	89	434	1,323	401	23	---	34	258	42	2,463	334	2,797
Napa	411	91	246	183	274	92	34	13	71	29	1,331	113	1,444
Orange	---	---	15	---	---	---	---	---	---	---	15	---	15
Riverside	54	---	14	136	250	5	---	---	19	133	459	152	611
Sacramento	---	---	90	---	100	---	---	50	---	---	190	50	240
San Benito	325	-	---	---	100	---	---	---	2	325	2	327	2
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
San Luis Obispo	9	22	49	69	1	---	35	---	---	---	150	35	185
Santa Barbara	8	192	265	502	54	9	24	---	55	656	1,131	711	1,845
Santa Clara	18	---	---	13	---	---	---	---	---	---	31	---	31
San Joaquin	18	---	---	---	---	---	---	---	---	---	18	---	18
San Luis Obispo	245	93	130	168	443	143	61	62	81	22	1,291	165	1,456
Santa Barbara	---	---	---	64	---	---	---	---	---	---	64	---	64
Santa Clara	---	---	1	1	---	---	---	---	---	---	---	---	---
Tulare	---	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL	1,451	531	1,386	2,563	1,570	796	127	199	508	977	7,931	1,634	9,585

1. same as Franken Riesling.
2. same as Johanniter Riesling.

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
ZINFANDEL													
Alameda	48	---	---	---	---	26	---	---	---	74	---	74	
Amador	363	6	68	105	105	36	16	---	28	112	699	140	839
Butte	---	---	38	55	---	---	---	---	---	93	---	93	
Calaveras	38	---	---	---	5	---	---	---	---	43	---	43	
Contra Costa	411	---	---	---	16	---	---	3	---	25	427	28	455
El Dorado	---	---	---	12	20	27	---	---	1	12	59	13	72
Fresno	155	---	36	---	---	5	---	---	---	196	---	196	
Glenn	9	---	---	---	---	---	---	---	---	9	---	9	
Kern	20	70	127	30	---	---	---	---	---	247	---	247	
Lake	86	22	8	80	83	24	1	1	---	304	1	305	
Madera	52	---	20	21	10	---	---	---	---	103	---	103	
Mendocino	640	13	136	123	149	71	67	48	43	40	1,199	131	1,330
Merced	56	---	9	80	107	---	---	---	---	252	---	252	
Monterey	128	342	567	1,025	692	20	---	---	---	2,774	---	2,774	
Napa	482	62	113	214	423	372	131	126	128	75	1,797	329	2,126
Nevada	---	---	3	---	---	---	---	---	1	3	1	1	4
Placer	90	---	1	---	---	---	---	---	---	91	---	91	
Riverside	90	---	56	---	---	10	7	1	---	163	1	164	
Sacramento	10	7	254	143	35	---	---	---	---	449	---	449	
San Benito	200	---	---	4	---	---	---	---	---	204	---	204	
San Bernardino	2,314	---	---	---	---	---	---	20	---	2,314	20	2,334	
San Diego	15	5	---	---	---	---	---	---	---	20	---	20	
San Joaquin	5,852	1,018	1,517	1,730	597	415	56	8	100	17	11,185	125	11,310
San Luis Obispo	278	14	174	237	203	2	---	7	10	2	908	19	927
Santa Barbara	---	---	24	3	47	1	---	---	---	75	---	75	
Santa Clara	115	---	3	---	---	4	2	---	---	1	124	1	125
Santa Cruz	7	---	---	---	---	---	---	---	---	7	---	7	
Solano	19	---	---	3	8	---	---	---	---	30	---	30	
Sonoma	2,776	130	184	139	396	228	85	167	163	137	3,938	467	4,405
Stanislaus	55	49	---	431	42	25	7	---	---	609	---	609	
Tulare	---	---	---	30	---	---	---	---	---	609	---	30	
Yolo	10	15	15	---	---	6	---	---	---	46	---	46	
Yuba	---	2	134	---	---	---	---	---	---	136	---	136	
TOTAL	14,319	1,755	3,484	4,468	2,928	1,277	377	361	493	422	28,608	1,276	29,884
OTHER WINE													
Alameda	18	---	---	---	---	15	---	---	---	33	---	33	
Amador	---	---	---	---	---	---	1	---	---	---	1	1	
Contra Costa	8	---	---	---	---	---	---	---	---	8	---	8	
Fresno	41	3	---	---	---	20	---	---	---	64	---	64	
Kern	35	---	---	---	---	3	---	---	---	38	---	38	
Lake	1	---	---	---	---	---	---	---	1	1	1	2	
Madera	1	---	10	10	---	---	---	---	---	21	---	21	
Mendocino	18	---	---	---	---	3	---	---	7	21	7	28	
Merced	18	18	7	---	---	---	---	---	6	43	6	49	
Napa	35	---	---	---	2	1	---	2	13	18	38	33	71
Placer	---	---	1	---	---	---	---	---	---	1	---	1	
Riverside	12	---	---	---	---	---	---	---	---	12	---	12	
San Benito	4	---	---	---	---	---	---	---	---	4	---	4	
San Bernardino	36	---	---	7	---	---	---	---	---	43	---	43	
San Diego	22	---	---	---	---	---	---	---	---	22	---	22	
San Joaquin	57	---	3	---	2	8	---	9	10	70	19	89	
San Luis Obispo	6	---	---	---	---	---	---	---	---	6	---	6	
Santa Clara	38	4	---	---	---	---	---	---	---	42	---	42	
Solano	---	---	---	25	---	---	---	---	---	25	---	25	
Sonoma	99	2	2	13	10	1	4	4	4	127	12	139	
Stanislaus	49	---	---	---	---	---	---	---	---	49	---	49	
Tulare	19	---	---	10	---	19	---	---	---	48	---	48	
TOTAL	517	23	21	23	50	51	31	7	32	40	716	79	795

Table 9. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1970 and earlier	1971	1972	1973	1974	1975	1976	1977	1978	1979	Bearing	Non- bearing	Total
	TOTAL WINE VARIETIES												
Alameda	1,326	34	76	58	96	140	43	38	78	98	1,773	214	1,987
Amador	465	7	113	120	105	36	17	4	32	136	863	172	1,035
Butte	---	---	176	284	64	---	---	---	60	---	524	60	584
Calaveras	44	---	---	2	15	2	---	---	---	18	63	18	81
Colusa	---	---	5	34	30	---	---	---	---	40	69	40	109
Contra Costa	854	---	---	2	20	---	---	33	---	125	876	158	1,034
El Dorado	25	---	5	58	37	34	---	6	14	23	159	43	202
Fresno	12,633	5,990	8,815	4,073	3,427	1,610	97	149	470	914	36,645	1,533	38,178
Glenn	75	9	41	620	70	---	---	---	---	95	815	95	910
Kern	6,239	7,622	10,732	7,819	3,062	652	80	166	149	836	36,206	1,151	37,357
Kings	473	34	146	441	10	---	---	9	---	47	1,104	56	1,160
Lake	254	154	341	580	637	207	86	38	95	77	2,259	210	2,469
Madera	8,259	2,464	6,101	7,999	2,016	53	165	150	2,075	1,057	27,057	3,282	30,339
Marin	8	---	4	2	---	---	---	---	---	1	14	1	15
Mendocino	5,384	374	586	824	960	433	325	334	450	434	8,886	1,218	10,104
Merced	6,335	1,287	2,066	1,281	619	85	123	110	459	522	11,796	1,091	12,887
Monterey	3,537	2,863	5,939	9,192	6,944	549	66	99	2,168	275	29,090	2,542	31,632
Napa	8,738	1,409	2,657	2,785	3,555	1,802	913	780	1,358	1,356	21,859	3,494	25,353
Nevada	---	---	---	11	---	---	---	---	---	12	11	12	23
Orange	---	---	---	71	---	---	---	---	---	---	71	---	71
Placer	191	2	1	5	---	6	2	---	---	205	2	207	
Riverside	1,127	11	139	228	444	75	69	63	84	317	2,093	464	2,557
Sacramento	110	140	902	1,079	716	---	---	54	91	147	2,947	292	3,239
San Benito	4,392	71	4	15	11	24	---	93	4	4,517	97	4,614	
San Bernardino	7,237	---	8	12	---	2	3	---	24	---	7,262	24	7,286
San Diego	112	10	---	84	22	---	---	---	---	228	---	228	
San Joaquin	18,541	3,732	2,998	5,579	1,223	865	333	316	1,202	4,241	33,271	5,759	39,030
San Luis Obispo	471	144	703	1,014	884	119	82	536	421	61	3,417	1,018	4,435
San Mateo	4	---	---	---	1	2	---	---	---	7	---	7	
Santa Barbara	281	773	1,125	2,801	457	60	98	214	363	1,303	5,595	1,880	7,475
Santa Clara	1,428	29	66	44	34	32	2	9	6	5	1,635	20	1,655
Santa Cruz	74	---	9	---	1	---	4	2	6	---	88	8	96
Shasta	---	---	---	51	23	---	---	---	---	74	---	74	
Solano	578	46	49	47	526	18	10	14	4	22	1,274	40	1,314
Sonoma	10,607	1,498	2,365	2,893	4,368	1,524	704	1,214	1,337	705	23,959	3,256	27,215
Stanislaus	11,322	2,421	2,024	1,695	420	116	137	302	363	754	18,135	1,419	19,554
Tehama	79	---	71	58	53	---	6	---	---	267	---	267	
Tulare	5,874	2,757	4,396	1,535	422	72	123	396	243	696	15,179	1,335	16,514
Ventura	---	---	2	18	---	---	---	---	---	20	---	20	
Yolo	176	141	75	86	20	6	---	18	77	68	504	163	667
Yuba	---	10	687	---	---	---	---	---	---	697	---	697	
TOTAL	117,253	34,032	53,427	53,416	31,354	8,546	3,486	5,056	11,722	14,389	301,514	31,167	332,681

Table 10. ALL GRAPES (excluding rootstock): Acreage; bearing, nonbearing, and total, by type, by county, California, 1979

County	RAISIN TYPE			TABLE TYPE		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -					
Alameda	---	---	---	---	---	---
Alpine	---	---	---	---	---	---
Amador	15	---	15	---	---	---
Butte	---	---	---	46	---	46
Calaveras	---	---	---	---	---	---
Colusa	---	---	---	---	---	---
Contra Costa	5	---	5	18	---	18
Del Norte	---	---	---	---	---	---
El Dorado	---	20	20	2	---	2
Fresno	144,566	7,603	152,169	5,555	787	6,342
Glenn	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	22,289	2,856	25,145	9,682	2,319	12,001
Kings	2,144	97	2,241	5	47	52
Lake	---	---	---	---	---	---
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	29,330	2,824	32,154	465	161	626
Marin	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---
Mendocino	---	---	---	7	---	7
Merced	2,787	267	3,054	100	77	177
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	---	---	---	---	---	---
Napa	10	---	10	---	---	---
Nevada	---	---	---	---	---	---
Orange	74	---	74	---	---	---
Placer	2	---	2	1	---	1
Plumas	---	---	---	---	---	---
Riverside	2,857	859	3,716	4,981	1,748	6,729
Sacramento	---	---	---	68	---	68
San Benito	---	---	---	---	---	---
San Bernardino	39	---	39	152	---	152
San Diego	11	---	11	4	---	4
San Francisco	---	---	---	---	---	---
San Joaquin	422	35	457	17,633	351	17,984
San Luis Obispo	---	---	---	1	---	1
San Mateo	---	---	---	---	---	---
Santa Barbara	---	---	---	1	15	16
Santa Clara	1	---	1	1	---	1
Santa Cruz	---	---	---	1	---	1
Shasta	---	---	---	---	---	---
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	---	---	---	---	---	---
Sonoma	10	1	11	23	2	25
Stanislaus	3,140	26	3,166	49	---	49
Sutter	---	---	---	---	---	---
Tehama	3	---	3	1	---	1
Trinity	---	---	---	---	---	---
Tulare	32,068	3,188	35,256	22,758	1,798	24,556
Tuolumne	---	---	---	---	---	---
Ventura	---	---	---	---	---	---
Yolo	---	---	---	---	---	---
Yuba	---	---	---	---	---	---
STATE TOTAL	239,773	17,776	257,549	61,554	7,305	68,859

Table 10. ALL GRAPES (excluding rootstock): Acreage, bearing, nonbearing, and total,
by type, by county, California, 1979--continued

County	WINE TYPE			ALL GRAPES		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -			- - - Acres - - -		
Alameda	1,773	214	1,987	1,773	214	1,987
Alpine	---	---	---	---	---	---
Amador	863	172	1,035	878	172	1,050
Butte	524	60	584	570	60	630
Calaveras	63	18	81	63	18	81
Colusa	69	40	109	69	40	109
Contra Costa	876	158	1,034	899	158	1,057
Del Norte	---	---	---	---	---	---
El Dorado	159	43	202	161	63	224
Fresno	36,645	1,533	38,178	186,766	9,923	196,689
Glenn	815	95	910	815	95	910
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	36,206	1,151	37,357	68,177	6,326	74,503
Kings	1,104	56	1,160	3,253	200	3,453
Lake	2,259	210	2,469	2,259	210	2,469
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	27,057	3,282	30,339	56,852	6,267	63,119
Marin	14	1	15	14	1	15
Mariposa	---	---	---	---	---	---
Mendocino	8,886	1,218	10,104	8,893	1,218	10,111
Merced	11,796	1,091	12,887	14,683	1,435	16,118
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	29,090	2,542	31,632	29,090	2,542	31,632
Napa	21,859	3,494	25,353	21,869	3,494	25,363
Nevada	11	12	23	11	12	23
Orange	71	---	71	145	---	145
Placer	205	2	207	208	2	210
Plumas	---	---	---	---	---	---
Riverside	2,093	464	2,557	9,931	3,071	13,002
Sacramento	2,947	292	3,239	3,015	292	3,307
San Benito	4,517	97	4,614	4,517	97	4,614
San Bernardino	7,262	24	7,286	7,453	24	7,477
San Diego	228	---	228	243	---	243
San Francisco	---	---	---	---	---	---
San Joaquin	33,271	5,759	39,030	51,326	6,145	57,471
San Luis Obispo	3,417	1,018	4,435	3,418	1,018	4,436
San Mateo	7	---	7	7	---	7
Santa Barbara	5,595	1,880	7,475	5,596	1,895	7,491
Santa Clara	1,635	20	1,655	1,637	20	1,657
Santa Cruz	88	8	96	89	8	97
Shasta	74	---	74	74	---	74
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	1,274	40	1,314	1,274	40	1,314
Sonoma	23,959	3,256	27,215	23,992	3,259	27,251
Stanislaus	18,135	1,419	19,554	21,324	1,445	22,769
Sutter	---	---	---	---	---	---
Tehama	267	---	267	271	---	271
Trinity	---	---	---	---	---	---
Tulare	15,179	1,335	16,514	70,005	6,321	76,326
Tuolumne	---	---	---	---	---	---
Ventura	20	---	20	20	---	20
Yolo	504	163	667	504	163	667
Yuba	697	---	697	697	---	697
STATE TOTAL	301,514	31,167	332,681	602,841	56,248	659,089

Table 11. ALL GRAPES: Acreage removed, by variety, California, 1978-79

Variety	1978-79			Variety	1978-79		
	Bearing	Non-bearing	Total		Bearing	Non-bearing	Total
<u>Raisin Variety</u>				<u>Wine Variety-cont'd</u>			
Black Corinth 1/	6	---		Red Veltliner	6	---	
Fiesta	6	---		Refosco 5/	25	---	
Muscat of Alexandria	541	---	541	Royalty	87	---	87
Sultana	78	---	78	Rubired	140	---	140
Thompson Seedless	654	72	726	Ruby Cabernet	135	---	135
TOTAL RAISIN	1,285	72	1,357	Salvador	36	---	36
<u>Table Variety</u>				Sauvignon Blanc	59	2	61
Almeria	18	---		Sauvignon Vert	13	---	13
Black Monukka	1	---		Sémillon	8	---	8
Calmeria	110	---		St. Emilion 6/	15	---	15
Cardinal	73	---		St. Macaire	8	---	8
Emperor	207	---		Sylvaner 7/	3	---	3
Flame Tokay	233	13		Tinta Madera	139	---	139
Italia	13	---		Touriga	5	---	5
Malaga 2/	15	---		Valdepeñas	78	---	78
Perlette	70	---		White Riesling 8/	102	---	102
Red Malaga	65	---	65	Zinfandel	643	7	650
Ribier	792	---	792	Other Wine	48	---	48
Other Table	29	---	29	TOTAL WINE	5,047	47	5,094
TOTAL TABLE	1,626	13	1,639	ALL GRAPES	7,958	132	8,090
<u>Wine Variety</u>				1/ Same as Zante Currant.			
Aleatico	96	---		2/ Same as White Malaga.			
Alicante Bouschet	299	---		3/ Same as Napa Gamay			
Barbera	62	---		4/ Same as Golden Châsselas.			
Burger	12	1		5/ Same as Mondeuse.			
Cabernet Sauvignon	331	---		6/ Same as Ugni Blanc and Trebbiano.			
Carignane	1,011	---		7/ Same as Franken Riesling.			
Chardonnay	30	3		8/ Same as Johannisberger Riesling.			
Chenin Blanc	22	---					
Early Burgundy	77	---					
Emerald Riesling	27	9	36				
French Colombard	143	5	148				
Gamay 3/	46	---	46				
Gamay Beaujolais	59	---	59				
Gewürztraminer	7	---	7				
Grand Noir	12	---	12				
Gray Riesling	4	---	4				
Green Hungarian	4	---	4				
Grenache	355	---	355				
Grignolino	28	---	28				
Mataro	149	---	149				
Merlot	176	---	176				
Mission	171	1	172				
Muscadelle	---	16	16				
Muscat Hamburg	13	---	13				
Palomino 4/	77	---	77				
Petite Sirah	234	---	234				
Pinot Blanc	13	3	16				
Pinot Noir	39	---	39				

1/ Same as Zante Currant.

2/ Same as White Malaga.

3/ Same as Napa Gamay

4/ Same as Golden Châsselas.

5/ Same as Mondeuse.

6/ Same as Ugni Blanc and Trebbiano.

7/ Same as Franken Riesling.

8/ Same as Johannisberger Riesling.

Table 12. ALL GRAPES: Acreage removed, by type, by county, California, 1978-79

County	RAISIN TYPE		TABLE TYPE		WINE TYPE		ALL GRAPES		
	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Total
Acres									
Alameda	---	---	---	---	1	---	1	---	1
Alpine	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---
Butte	---	---	---	---	12	---	12	---	12
Calaveras	---	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	16	---	16	---	16
Del Norte	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---
Fresno	712	20	256	---	557	---	1,525	20	1,545
Glenn	---	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---
Kern	15	---	975	---	153	---	1,143	---	1,143
Kings	42	---	---	---	74	---	116	---	116
Lake	---	---	---	---	14	---	14	---	14
Lassen	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---
Madera	51	---	5	---	308	1	364	1	365
Marin	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	164	3	164	3	167
Merced	15	---	---	---	203	9	218	9	227
Modoc	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	63	---	63	---	63
Napa	---	---	---	---	764	---	764	---	764
Nevada	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---
Placer	---	---	5	---	55	---	60	---	60
Plumas	---	---	---	---	---	---	---	---	---
Riverside	72	46	31	---	73	---	176	46	222
Sacramento	---	---	3	---	45	---	48	---	48
San Benito	---	---	---	---	31	---	31	---	31
San Bernardino	---	---	---	---	337	---	337	---	337
San Diego	---	---	---	---	1	---	1	---	1
San Francisco	---	---	---	---	---	---	---	---	---
San Joaquin	---	---	176	13	707	5	883	18	901
San Luis Obispo	---	---	---	---	8	---	8	---	8
San Mateo	---	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	215	3	215	3	218
Santa Clara	---	---	---	---	69	---	69	---	69
Santa Cruz	---	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---	---
Solano	---	---	---	---	5	---	5	---	5
Sonoma	---	---	1	---	499	25	500	25	525
Stanislaus	24	6	---	---	189	1	213	7	220
Sutter	---	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---	---
Tulare	354	---	174	---	482	---	1,010	---	1,010
Tuolumne	---	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	2	---	2	---	2
Yuba	---	---	---	---	---	---	---	---	---
STATE TOTAL	1,285	72	1,626	13	5,047	47	7,958	132	8,090

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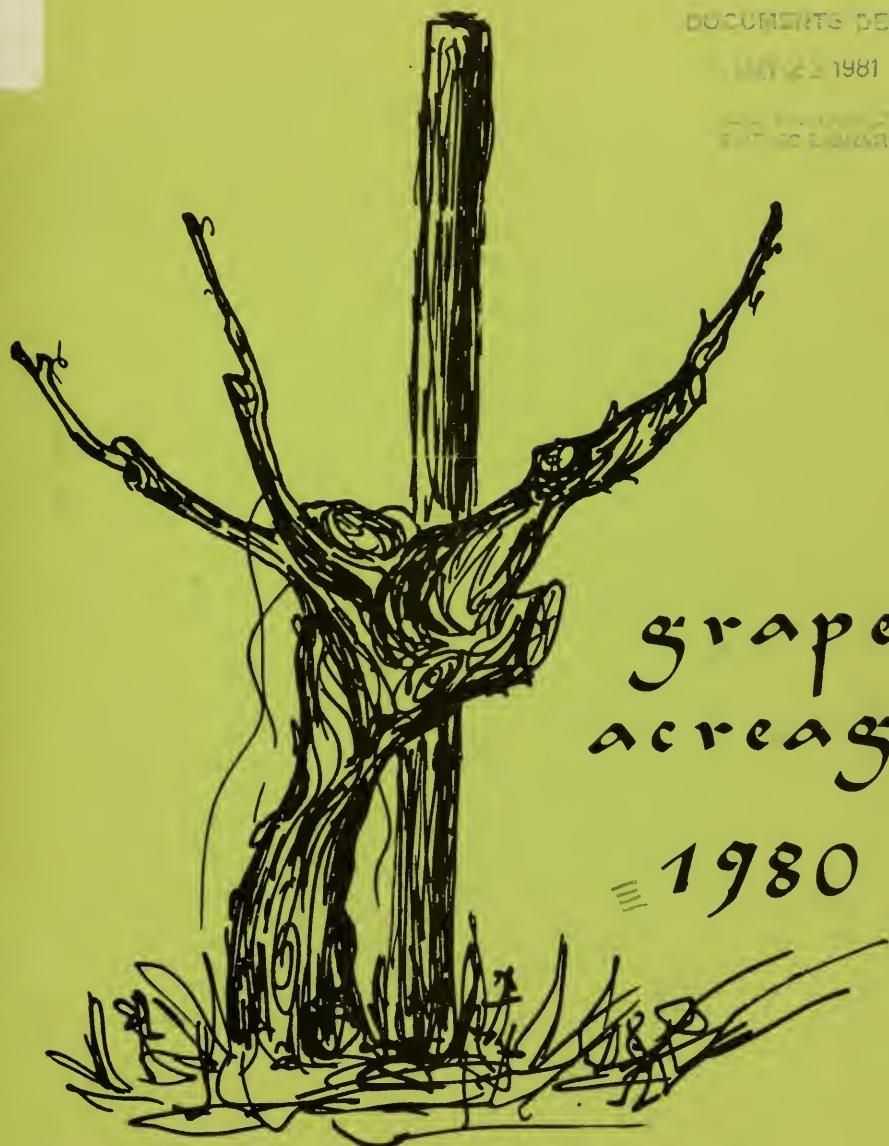
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California



California Crop and Livestock Reporting Service
P.O. Box 1258
Sacramento, California 95806



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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

United States

State of California

Department of Agriculture
Economics and Statistics ServiceDepartment of Food and Agriculture
Bureau of Agricultural Statistics

P. O. Box 1258, Sacramento, California 95806

FOREWORD

Since 1969 the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic change. It is also one of accurately tabulating decreases in acreage due to removals, graftings, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the Grape Industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

SURVEY METHODS

A questionnaire was mailed to vintners, grapestake suppliers, Farm Advisors, County Commissioners, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their operations. A list of new growers was developed. Each of these was later verified along with their acreages.

Following completion of the 1979 survey, corrected questionnaires were used to update the fruit acreage master files. Changes reflecting all information obtained from the previous grape acreage survey, from County Commissioners, and our own fruit acreage surveys were used in the update. From these updated fruit acreage files, grape plantings for nearly 16,000 parcels and 9,639 operators were transferred to the 1980 grape acreage schedules. Each farm's grape acreage was listed with information concerning grape variety, year of planting, vine counts, vine spacings, and net acreage at the location described on the questionnaire. The questionnaires were mailed during mid-February to all known operators asking for necessary changes and corrections to be made and returned to the Crop and Livestock Reporting Service.

All growers with more than 200 acres in their operation, and not responding by mail, were designated to be enumerated, as were 3 out of 4 of those non-respondents having 50.0 to 199.9 acres and 1 out of 20 of those having 20.0 to 49.9 acres and 1 out of 50 of those having under 20 acres. This sampled group was enumerated by telephone or personal interview. All field work and telephoning was completed during March and April.

Acreage covered by mail returns and enumeration accounted for about 95 percent of the total grape acreage. About 5 percent was estimated for by sample.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. The summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys was recorded by additional questions on the regular questionnaire. Removal data was collected in the 1975 survey with a separate questionnaire. Grafting data for the 1980 survey was recorded by additional questions on the regular questionnaire. Graftings data will be collected on future surveys.

DATA LIMITATIONS

General:

This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variations on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be the case of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety.

Cases such as this were not frequent and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a very few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most operations, the reported variety, acreage, and year planted were accepted as reported.

Comparison of the current inventory of 1979 and earlier plantings with those published a year ago reveals differences. The current estimate of 1979 plantings is higher because the 1980 survey accounted for acreage that was not included in the 1979 survey and all graftings in 1980 were designated as planted in 1979. Other factors affecting data for all years are variations due to sampling procedures and changes by growers in acreage, variety, and year planted information reported in earlier surveys. A complete fruit and nut acreage survey was completed in Colusa, Solano, Sutter and Yuba counties since the 1979 grape acreage survey report.

Varieties:

Data are provided for each variety with 50 or more total acres standing in 1980. Acreages for all other varieties are combined in "Other" categories. Data are shown individually for 97 varieties including 64 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Rootstock:

Most of the rootstock acreage shown was planted in the past three years. However, some earlier plantings are included. These older rootstock blocks were verified by contacting the reporting growers. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1970 rootstock planting is budded over in 1980, the year of planting assigned to the selected variety would be 1979.

Period Covered:

The primary intent of the 1980 project was to record removals of grapes since the 1979 harvest and new plantings of grapes during 1980. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1979 and 1980 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. Data shown in this report for 1974, and in most cases earlier years, reflect remaining actual plantings for the entire calendar-year. No effort has been made to resolve inconsistencies with inventories published with earlier reports.

ACKNOWLEDGEMENTS

This survey was again undertaken at industry request. It was supported by contributions from the Wine Institute, California Raisin Advisory Board, California Table Grape Commission, and the California Brandy Advisory Board with matching funds furnished by the United States Department of Agriculture.

We express our gratitude to vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors, and others who supplied us with names of individuals who planted grapes during the year. We also express our appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

May 1981

Table 1. ALL GRAPES: Acreage standing by type, by year planted, California

Variety	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing 1/	Total	
Acres														
Raisin	223,280	3,144	5,158	2,762	2,990	2,301	3,803	6,925	11,351	11,369	243,438	29,645	273,083	
Table	51,453	2,178	3,010	1,716	906	1,160	2,083	2,688	3,922	3,979	62,506	10,589	73,095	
Wine	144,348	50,377	49,477	29,816	7,993	3,555	5,120	11,105	19,863	15,187	290,686	46,155	336,841	
Grapes excluding rootstock	419,081	55,699	57,645	34,294	11,889	7,016	11,006	20,718	35,136	30,535	596,630	86,389	683,019	
Rootstock		81	14	17	99	19	12	89	58	396	188	---	---	973
ALL GRAPES	419,162	55,713	57,662	34,393	11,908	7,028	11,095	20,776	35,532	30,723	---	---	---	683,992

1/ Nonbearing includes plantings in 1978, 1979, and 1980.

TABLE 2. GRAPE ACREAGE REMOVALS: Actual postharvest and intentions, by type, California

Year	Actual Postharvest Removals						Intended Removals					
	RAISIN		TABLE		WINE		RAISIN		TABLE		WINE	
	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing	Bearing	Non- bearing
1979-80	2,160	62	1,923	156	9,680	194	---	---	---	---	---	---
1980-81	381	38	761	---	5,642	55	279	14	458	16	4,233	150

Table 3. GRAPE ACREAGE REMOVALS: Total actual postharvest and intentions, California

Year	RAISIN			TABLE			WINE			ALL GRAPES		
	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total
1979-80	2,160	62	2,222	1,923	156	2,079	9,680	194	9,874	13,763	412	14,175
1980-81	660	52	712	1,219	16	1,235	9,875	205	10,080	11,754	273	12,027

Table 4. GRAPE ACREAGE GRAFTINGS: Actual postharvest graftings by type, California

Year	Black Wine To White Wine	Black Wine To Table	Black Wine To Raisin	Rootstock To Black Wine	Rootstock To White Wine	Total Graftings
1979-80 ^{1/}	2,098	190	182	92	313	2,875
1980-81 ^{2/}	944	452	90	2	9	1,497

1/ Graftings October 1979 through September 1980.

2/ Graftings October 1980 through April 1981.

Table 5. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing 1/	Total
Acres													
Black Corinth 2/ Canner 3/	1,557 62	2 ---	---	3 ---	---	27 ---	---	10 ---	26 ---	---	1,589 62	36 ---	1,625 62
Fiesta	---	3	2	62	57	83	28	130	56	60	235	246	481
Muscat of Alexandria	8,179	560	1,297	183	30	6	23	210	125	45	10,278	380	10,658
Sultana	660	---	---	---	---	---	---	---	---	---	660	---	660
Thompson Seedless	212,801	2,560	3,859	2,513	2,903	2,185	3,745	6,566	11,126	11,255	230,566	28,947	259,513
Other Raisin	21	19	---	1	---	---	7	9	18	9	48	36	84
TOTAL RAISIN	223,280	3,144	5,158	2,762	2,990	2,301	3,803	6,925	11,351	11,369	243,438	29,645	273,083

1/ Nonbearing includes plantings for 1978, 1979, and 1980.

2/ Same as Zante Currant.

3/ Same as Thompson Canners or Canner Seedless.

Table 6. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing 1/	Total
Acres													
Almeria	609	14	---	3	---	---	16	10	28	10	642	48	690
Beauty Seedless	54	41	---	---	12	31	---	---	---	6	138	6	144
Berenda Red	67	7	---	18	---	---	2	---	---	---	92	2	94
Black Monukka	253	60	18	62	18	8	35	55	63	---	454	118	572
Black Morocco	10	---	---	---	---	---	---	40	14	10	---	54	64
Black Prince	81	---	---	---	---	---	---	---	---	81	---	---	81
Calmeria	2,967	98	290	25	79	27	89	165	106	215	3,575	486	4,061
Cardinal	1,740	41	158	11	24	25	61	42	18	---	2,060	60	2,120
Concord	63	---	---	---	---	---	---	---	---	---	63	---	63
Emperor	15,467	1,154	1,034	707	171	300	355	367	683	986	19,188	2,036	21,224
Exotic	383	102	202	82	76	55	48	98	139	49	948	286	1,234
Flame Seedless	19	---	1	13	56	177	89	557	906	1,579	355	3,042	3,397
Flame Tokay	17,520	58	9	3	12	19	133	118	270	58	17,754	446	18,200
Golden Muscat	86	---	---	---	---	---	---	---	---	86	---	86	86
Italia	902	---	11	19	5	4	---	19	20	---	941	39	980
King Ruby	---	---	---	13	---	10	5	10	65	21	28	96	124
Malaga 2/	2,110	226	415	51	---	52	4	105	168	2,854	277	3,131	3,131
Niabell	80	---	---	---	---	---	---	---	---	80	---	80	80
Perlette	3,188	109	298	62	48	375	322	238	728	365	4,402	1,331	5,733
Queen	206	30	224	5	20	20	23	106	62	58	528	226	754
Red Malaga	493	72	28	13	---	9	---	---	---	---	615	---	615
Ribier	4,781	59	104	202	140	34	51	57	33	8	5,371	98	5,469
Richards Black	3	8	92	---	---	---	---	---	---	---	103	---	103
Rose-Ito	---	---	---	4	3	---	---	31	40	10	7	81	88
Ruby Seedless	51	---	9	108	96	48	500	376	363	197	812	936	1,748
Superior Seedless	---	99	108	300	143	---	253	428	248	219	903	895	1,798
Thornburgs Robin	70	---	---	---	---	---	---	---	---	---	70	---	70
Other Table	250	---	9	15	3	18	51	5	5	16	346	26	372
TOTAL TABLE	51,453	2,178	3,010	1,716	906	1,160	2,083	2,688	3,922	3,979	62,506	10,589	73,095

1/ Nonbearing includes plantings for 1978, 1979, and 1980.

2/ Same as White Malaga.

Table 7. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- Bearing 1/	Total
	Acres											Acres	
Aleatico	169	---	---	---	---	---	---	---	---	---	169	---	169
Alicante Bouschet	4,027	302	126	52	123	11	260	7	45	3	4,901	55	4,956
America	10	---	---	---	---	11	---	84	---	7	21	91	112
Aramon	71	---	---	---	---	---	---	---	---	---	71	---	71
Barbera	7,499	6,590	3,740	1,028	357	32	21	---	3	35	19,267	38	19,305
Beclan	69	7	---	---	---	---	---	---	---	---	76	---	76
Black Malvoisie	502	7	---	---	---	---	---	---	---	---	509	---	509
Burger	1,438	111	10	74	4	---	14	---	22	124	1,651	146	1,797
Cabernet Franc	30	---	10	24	5	7	21	51	8	76	80	156	156
Cabernet Sauvignon	6,671	3,837	5,283	4,716	528	340	384	349	311	392	21,759	1,052	22,811
Carignane	19,917	2,493	1,836	395	165	217	88	79	76	27	25,111	182	25,293
Carnelian	---	18	256	2,144	291	---	40	---	---	---	2,749	---	2,749
Centurion	---	---	---	155	880	---	---	---	---	---	1,035	---	1,035
Charbono	21	---	1	7	15	---	2	2	35	13	46	50	96
Chardonnay	3,194	1,570	2,663	2,564	832	561	861	1,626	1,934	1,228	12,245	4,788	17,033
Chenin Blanc	9,666	4,756	3,105	1,601	350	459	1,192	2,660	5,307	3,183	21,129	11,150	32,279
Early Burgundy	314	---	103	140	5	10	---	---	---	---	572	---	572
Emerald Riesling	1,103	275	851	354	---	---	81	15	153	2,583	249	2,832	2,832
Fehler Szagos	300	---	---	---	---	---	---	---	---	300	---	300	300
Flora	189	1	182	---	---	---	---	---	---	372	---	372	372
Folle Blanche	223	---	---	73	55	---	3	---	---	351	3	354	354
French Colombard	20,128	3,501	2,312	553	17	261	612	2,637	8,227	6,004	27,384	16,868	44,252
Gamay 2/	1,385	611	1,252	1,037	266	79	27	5	57	32	4,657	94	4,751
Gamay Beaujolais	1,880	714	523	711	120	26	6	10	4	---	3,980	14	3,994
Gewürztraminer	615	401	701	517	243	44	167	322	365	270	2,688	957	3,645
Grand Noir	91	---	---	---	---	---	---	---	---	91	---	91	91
Gray Riesling	775	179	467	260	71	34	31	267	127	213	1,817	607	2,424
Green Hungarian	256	41	10	---	---	3	42	4	11	45	352	60	412
Grenache	10,986	2,909	1,355	1,272	137	40	65	64	92	640	16,764	796	17,560
Grignolino	42	---	6	---	7	---	---	---	---	55	---	55	55
Malbec	7	---	41	---	8	---	---	---	---	1	56	1	57
Malvasia Bianca	276	131	280	67	---	---	---	---	77	754	77	831	831
Mataro	925	---	---	---	---	5	---	---	---	930	---	930	930
Merlot	437	340	694	928	74	107	12	10	33	32	2,592	75	2,667
Mission	3,494	84	4	---	45	27	---	27	5	---	3,654	32	3,686
Muscat Blanc 3/	445	96	154	60	198	55	25	197	50	117	1,033	364	1,397
Muscat Hamburg	19	---	47	---	---	---	---	---	3	---	66	3	69
Nebbiolo	472	28	---	---	---	---	---	---	---	500	---	500	500
Palomino 4/	3,620	44	15	---	4	16	3	24	13	7	3,702	44	3,746
Pedro Ximenes	208	---	---	---	---	---	---	---	---	208	---	208	208
Perelli 101	128	---	---	---	---	---	---	---	---	128	---	128	128
Petite Sirah	3,771	2,307	2,961	1,469	333	89	131	84	86	23	11,061	193	11,254
Peverella	5	---	223	187	5	---	---	---	---	420	---	420	420
Pinot Blanc	635	334	199	209	46	39	58	223	23	164	1,520	410	1,930
Pinot Noir	3,430	1,611	2,265	1,608	224	62	24	69	57	52	9,224	178	9,402
Pinot St. George	359	140	12	100	20	3	---	4	---	634	4	638	638
Red Veltliner	65	---	---	---	---	---	---	---	---	65	---	65	65
Refosco 5/	71	---	---	---	32	---	---	---	---	103	---	103	103
R้อยดี้ 5/	1,471	399	302	74	---	---	---	---	---	2,246	---	2,246	2,246
Rubired	2,551	3,184	4,377	336	57	52	4	10	34	53	10,561	97	10,658
Ruby Cabernet	4,920	6,138	4,126	1,177	543	10	12	---	5	4	16,926	9	16,935
Salvador	982	408	1,074	17	3	18	---	45	32	2,502	77	2,579	2,579
Sauvignon Blanc	1,039	452	749	950	288	293	400	1,116	1,044	938	4,171	3,098	7,269
Sauvignon Vert	519	6	1	---	---	---	---	2	---	526	2	528	528
Sémillon	1,453	722	404	68	11	36	15	13	64	62	2,709	139	2,848
Souzão	120	35	42	---	---	---	---	---	---	197	---	197	197
St. Émilion 6/	805	195	82	64	16	11	---	---	---	1,173	---	1,173	1,173
St. Macaire	98	29	1	10	6	---	---	---	---	144	---	144	144
Sylvaner 7/	748	256	147	68	---	---	127	19	46	1,219	192	1,411	1,411
Syrah French	4	---	---	---	24	6	26	8	7	6	60	21	81
Tinta Madeira	301	50	298	---	---	---	---	---	9	649	9	658	658
Valdepenas	1,330	59	248	225	---	4	6	---	---	1,872	---	1,872	1,872
White Riesling 8/	1,935	1,369	2,282	1,715	292	152	200	457	1,036	748	7,945	2,241	10,186
Zinfandel	15,600	3,616	3,644	2,783	1,258	379	372	487	606	403	27,652	1,496	29,148
Other Wine	534	21	23	38	40	31	8	32	45	36	703	113	816
TOTAL WINE	144,348	50,377	49,477	29,816	7,993	3,555	5,120	11,105	19,863	15,187	290,686	46,155	336,841

1/ Nonbearing includes plantings for 1978, 1979, and 1980.

2/ Same as Napa Gamay.

3/ Same as Muscat Canelli.

4/ Same as Golden Chasselas.

5/ Same as Monfouse.

6/ Same as Ugni Blanc and Trebbiano.

7/ Same as Franken Riesling.

8/ Same as Johannisberger Riesling.

TABLE 8. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
BLACK CORINTH 1/													
Fresno	1,358	2	---	3	---	27	---	10	26	---	1,390	36	1,426
Madera	190	---	---	---	---	---	---	---	---	---	190	---	190
Tulare	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	1,557	2	---	3	---	27	---	10	26	---	1,589	36	1,625
CANNER 2/													
Fresno	41	---	---	---	---	---	---	---	---	---	41	---	41
Madera	15	---	---	---	---	---	---	---	---	---	15	---	15
Tulare	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	62	---	---	62	---	62							
FIESTA													
Fresno	---	3	2	39	37	63	---	23	24	23	144	70	214
Kern	---	---	---	---	20	---	19	9	---	---	39	9	48
Kings	---	---	---	---	---	---	---	---	---	---	---	37	37
Madera	---	---	---	5	---	20	---	54	32	---	25	36	111
Tulare	---	---	---	18	---	---	9	44	---	---	27	44	71
TOTAL	---	3	2	62	57	83	28	130	56	60	235	246	481
MUSCAT OF ALEXANDRIA													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	3,608	289	105	66	12	4	14	5	4	1	4,098	10	4,108
Kern	1,015	94	740	14	---	---	84	---	---	---	1,863	84	1,947
Kings	967	19	51	4	---	---	---	---	---	---	1,041	25	1,066
Madera	490	19	39	---	10	---	---	---	---	---	558	---	558
Napa	10	---	---	---	---	---	---	---	---	---	10	---	10
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	---	11	---	---	---	---	---	---	---	---	11	---	11
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Diego	11	---	---	---	---	---	---	---	---	---	11	---	11
San Joaquin	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Tehama	2	---	---	---	---	---	---	---	---	---	2	---	2
Tulare	2,024	128	362	99	8	2	9	121	121	19	2,632	261	2,893
TOTAL	8,179	560	1,297	183	30	6	23	210	125	45	10,278	380	10,658
SULTANA													
Fresno	536	---	---	---	---	---	---	---	---	---	536	---	536
Kings	2	---	---	---	---	---	---	---	---	---	2	---	2
Madera	67	---	---	---	---	---	---	---	---	---	67	---	67
San Bernardino	13	---	---	---	---	---	---	---	---	---	13	---	13
Tulare	42	---	---	---	---	---	---	---	---	---	42	---	42
TOTAL	660	---	---	660	---	660							
THOMPSON SEELESS													
Fresno	131,751	1,299	1,425	1,422	1,436	1,275	1,565	2,456	5,891	4,732	140,173	13,079	153,252
Kern	17,847	520	1,115	229	577	273	458	1,003	1,641	1,443	21,019	4,087	25,106
Kings	1,042	13	18	---	2	---	9	24	68	21	1,084	113	1,197
Madera	26,579	251	544	283	398	413	1,161	1,182	1,516	2,778	29,629	5,476	35,105
Merced	2,788	8	2	4	3	---	1	159	229	74	2,806	462	3,268
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	2,370	148	141	8	23	---	135	294	388	80	2,825	762	3,587
San Bernardino	---	8	---	---	---	---	---	---	---	---	8	---	8
San Joaquin	396	---	---	---	---	---	---	35	---	---	396	35	431
Sonoma	2	---	---	---	---	---	1	---	---	---	3	---	3
Stanislaus	3,063	---	2	---	10	---	---	8	6	---	3,075	14	3,089
Tulare	26,956	321	604	567	454	224	415	1,413	1,385	2,121	29,541	4,919	34,460
Yuba	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	212,801	2,560	3,859	2,513	2,903	2,185	3,745	6,566	11,126	11,255	230,566	28,947	259,513
OTHER RAISIN VARIETIES													
Fresno	19	19	---	---	---	---	7	---	---	9	45	9	54
San Joaquin	2	---	---	---	---	---	---	---	---	---	2	---	2
Tulare	---	---	---	1	---	---	---	9	18	---	1	27	28
TOTAL	21	19	---	1	---	---	7	9	18	9	48	36	84

1/ Same as Zante Currant.

2/ Same as Thompson Canner or Canner Seedless.

TABLE 8. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>TOTAL RAISIN VARIETY</u>													
Amador	15	---	---	---	---	---	---	---	---	---	15	---	15
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	137,313	1,612	1,532	1,530	1,485	1,369	1,586	2,494	5,945	4,765	146,427	13,204	159,631
Kern	18,862	614	1,855	243	597	273	477	1,096	1,641	1,443	22,921	4,180	27,101
Kings	2,011	32	69	4	2	---	9	24	68	83	2,127	175	2,302
Madera	27,341	270	583	288	408	433	1,161	1,236	1,548	2,778	30,484	5,562	36,046
Merced	2,788	8	2	4	3	---	1	159	229	74	2,806	462	3,268
Napa	10	---	---	---	---	---	---	---	---	---	10	---	10
Placer	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	2,370	159	141	8	23	---	135	294	388	80	2,836	762	3,598
San Bernardino	32	---	8	---	---	---	---	---	---	---	40	---	40
San Diego	11	---	---	---	---	---	---	---	---	---	11	---	11
San Joaquin	408	---	---	---	---	---	---	35	---	---	408	35	443
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	3	---	---	---	---	1	---	---	---	---	4	---	4
Stanislaus	3,063	---	2	---	10	---	---	---	8	6	3,075	14	3,089
Tehama	2	---	---	---	---	---	---	---	---	---	2	---	2
Tulare	29,037	449	966	685	462	226	433	1,587	1,524	2,140	32,258	5,251	37,509
Yuba	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	223,280	3,144	5,158	2,762	2,990	2,301	3,803	6,925	11,351	11,369	243,438	29,645	273,083

TABLE 9. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1972 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>ALMERIA</u>													
Fresno	34	---	---	3	---	---	---	---	---	---	37	---	37
Kern	169	---	---	---	---	---	---	20	---	169	20	189	
San Joaquin	9	---	---	---	---	---	---	8	10	427	9	---	9
Tulare	397	14	---	---	---	---	16	10	8	10	28	455	
TOTAL	609	14	---	3	---	---	16	10	28	10	642	48	690
<u>BEAUTY SEELESS</u>													
Madera	---	---	---	---	12	24	---	---	---	---	36	---	36
Riverside	54	41	---	---	---	7	---	---	---	6	102	6	108
TOTAL	54	41	---	---	12	31	---	---	---	6	138	6	144
<u>BERENDA RED</u>													
Riverside	67	7	---	18	---	---	---	2	---	---	92	2	94
TOTAL	67	7	---	18	---	---	---	2	---	---	92	2	94
<u>BLACK MONUKKA</u>													
Fresno	208	60	18	22	1	---	35	16	---	---	344	16	360
Kern	27	---	---	---	---	---	---	---	---	---	27	---	27
Madera	---	---	---	20	17	---	---	39	38	---	37	77	114
Merced	10	---	---	---	---	---	---	---	---	---	10	---	10
Tulare	8	---	---	20	---	8	---	---	25	---	36	25	61
TOTAL	253	60	18	62	18	8	35	55	63	---	454	118	572
<u>BLACK MUSCATO</u>													
Fresno	10	---	---	---	---	---	---	---	---	---	10	---	10
Kern	---	---	---	---	---	---	---	40	---	---	40	40	40
Kings	---	---	---	---	---	---	---	14	---	---	14	14	14
TOTAL	10	---	---	---	---	---	---	40	14	---	10	54	64
<u>BLACK PRINCE</u>													
Riverside	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	45	---	---	---	---	---	---	---	---	---	45	---	45
San Joaquin	24	---	---	---	---	---	---	---	---	---	24	---	24
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	81	---	---	---	---	---	---	---	---	---	81	---	81
<u>CALMERIA</u>													
Fresno	355	---	6	---	---	---	---	12	10	---	361	22	383
Kern	621	29	250	---	---	22	30	20	48	90	952	158	1,110
Madera	9	---	---	---	---	---	---	38	---	---	9	38	47
Tulare	1,982	69	34	25	79	5	59	107	46	115	2,253	268	2,521
TOTAL	2,967	98	290	25	79	27	89	165	106	215	3,575	486	4,061
<u>CARONIAL</u>													
Fresno	203	---	8	---	---	---	---	18	---	---	211	18	229
Kern	679	---	138	11	5	---	39	---	---	---	833	39	872
Riverside	532	10	---	24	20	61	3	---	---	---	647	3	650
San Joaquin	23	---	---	---	---	---	---	---	---	---	23	---	23
Tejano	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	302	31	12	---	---	---	---	---	---	---	345	---	345
TOTAL	1,740	41	158	11	24	25	61	42	18	---	2,060	60	2,120
<u>CONCORD</u>													
Butte	45	---	---	---	---	---	---	---	---	---	45	---	45
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	5	---	---	---	---	---	---	---	---	---	5	---	5
San Bernardino	4	---	---	---	---	---	---	---	---	---	4	---	4
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
TOTAL	63	---	---	---	---	---	---	---	---	---	63	---	63
<u>EMPEROR</u>													
Fresno	1,447	46	65	125	---	10	10	11	11	---	1,703	22	1,725
Kern	2,630	155	473	40	---	156	87	138	356	258	3,541	752	4,293
Madera	3	---	---	---	---	---	41	---	---	16	44	16	60
San Joaquin	16	---	---	---	---	---	---	---	---	---	16	---	16
Tulare	11,371	953	496	542	171	134	217	218	316	712	13,884	1,246	15,130
TOTAL	15,467	1,154	1,034	707	171	300	355	367	683	986	19,188	2,036	21,224

TABLE 9: TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>EXOTIC</u>													
Fresno	---	---	---	---	---	---	---	---	20	---	---	20	20
Kern	235	54	202	54	28	17	48	48	96	---	638	144	782
Riverside	69	32	---	---	20	38	---	25	16	14	159	55	214
Tulare	79	16	---	28	28	---	---	25	7	35	151	67	218
TOTAL	383	102	202	82	76	55	48	98	139	49	948	286	1,234
<u>FLAME SEEDLESS</u>													
Fresno	5	---	---	1	---	23	---	33	133	313	29	479	508
Kern	---	---	1	4	39	130	35	190	383	324	209	897	1,106
Madera	---	---	---	---	---	---	---	77	40	---	117	117	117
Merced	---	---	---	---	---	---	---	63	---	---	63	63	63
Riverside	---	---	---	---	15	7	72	128	592	22	792	814	814
San Joaquin	---	---	---	---	---	---	---	5	---	---	5	5	5
Santa Barbara	---	---	---	---	---	---	---	15	3	---	18	18	18
Tulare	14	---	---	8	17	9	47	184	177	310	95	671	766
TOTAL	19	---	1	13	56	177	89	557	906	1,579	355	3,042	3,397
<u>FLAME TOKAY</u>													
Contra Costa	13	---	---	---	---	---	---	---	---	---	13	---	13
Fresno	3	---	---	---	---	---	---	---	---	---	3	---	3
Kern	79	10	---	---	---	---	---	---	---	---	89	---	89
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9
Sacramento	66	---	---	---	---	---	---	---	---	---	66	---	66
San Bernardino	7	---	---	---	---	---	---	---	---	---	7	---	7
San Diego	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	17,298	48	9	3	12	19	122	118	270	58	17,511	446	17,957
Tulare	40	---	---	---	---	---	11	---	---	---	51	---	51
TOTAL	17,520	58	9	3	12	19	133	118	270	58	17,754	446	18,200
<u>GOLDEN MUSCAT</u>													
Fresno	5	---	---	---	---	---	---	---	---	---	5	---	5
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	38	---	---	---	---	---	---	---	---	---	38	---	38
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	21	---	---	---	---	---	---	---	---	---	21	---	21
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	86	---	86	---	86								
<u>ITALIA</u>													
Fresno	168	---	---	17	---	4	---	---	---	---	185	---	185
Kern	145	---	---	---	---	4	---	20	---	---	149	20	169
Madera	23	---	10	---	---	---	---	---	---	---	33	---	33
Riverside	---	---	---	?	---	---	19	---	---	---	19	---	19
San Bernardino	---	---	---	---	---	---	---	---	---	---	2	---	2
San Joaquin	6	---	---	---	---	---	---	---	---	---	6	---	6
Stanislaus	9	---	---	---	---	---	---	---	---	---	9	---	9
Tulare	551	---	1	---	5	---	---	---	---	---	557	---	557
TOTAL	902	---	11	19	5	4	---	19	20	---	941	39	980
<u>KING RUBY</u>													
Fresno	---	---	---	---	10	---	10	10	18	21	10	49	59
Tulare	---	---	---	13	---	5	---	47	---	---	18	47	65
TOTAL	---	---	---	13	---	5	10	65	21	---	28	96	124
<u>MALAGA 1/</u>													
Fresno	1,322	16	40	51	---	---	22	4	91	59	1,451	154	1,605
Kern	264	206	193	---	---	---	---	---	---	---	663	---	663
Kings	5	---	---	---	---	---	---	---	11	---	5	11	16
Madera	279	---	25	---	---	---	---	---	---	---	304	---	304
Merced	15	---	---	---	---	---	---	---	---	---	15	---	15
Riverside	5	---	---	---	---	---	---	---	---	---	5	---	5
San Bernardino	36	---	---	---	---	---	---	---	---	---	36	---	36
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
Tulare	177	4	157	---	---	---	30	---	3	109	368	112	480
TOTAL	2,110	226	415	51	---	---	52	4	105	168	2,854	277	3,131
<u>NIARELL</u>													
Tulare	80	---	---	---	---	---	---	---	---	---	80	---	80
TOTAL	80	---	80	---	80								

1/ Same as White Malaga.

TABLE 9. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- Bearing	Total
<u>PERLETTE</u>													
Fresno	2	---	---	---	---	23	28	103	168	74	2	---	2
Kern	200	---	84	---	---	350	285	114	560	287	335	345	680
Riverside	2,741	109	214	62	42	6	2	9	21	4	3,803	961	4,764
Tulare	245	---	---	---	---	4	262	25	287	25	25	287	287
TOTAL	3,188	109	298	62	48	375	322	238	728	365	4,402	1,331	5,733
<u>QUEEN</u>													
Fresno	8	6	20	---	6	---	4	---	20	---	44	20	64
Kern	23	---	157	---	---	10	---	10	40	39	190	89	279
Santa Barbara	---	---	---	---	---	---	---	2	---	2	2	2	2
Tulare	175	24	47	5	14	10	19	96	---	19	294	115	409
TOTAL	206	30	224	5	20	20	23	106	62	58	528	226	754
<u>REO MALAGA</u>													
Fresno	84	---	18	---	---	9	---	---	---	---	111	---	111
Kern	88	---	---	---	---	---	---	---	---	---	88	---	88
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	289	72	10	13	---	---	---	---	---	---	384	---	384
Total	493	72	28	13	---	9	---	---	---	---	615	---	615
<u>RIBIER</u>													
Fresno	423	21	17	15	11	---	5	19	5	8	492	32	524
Kern	1,554	---	67	78	---	29	---	---	---	---	1,728	---	1,728
Madera	10	---	---	---	---	---	---	---	---	---	10	---	10
Riverside	1	---	---	---	---	5	---	---	---	---	6	---	6
Sacramento	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	22	---	---	---	---	---	---	---	---	---	22	---	22
Tulare	2,766	38	20	109	129	---	46	38	28	---	3,108	66	3,174
TOTAL	4,781	59	104	202	140	34	51	57	33	8	5,371	98	5,469
<u>RICHARD'S BLACK</u>													
Kern	---	---	92	---	---	---	---	---	---	---	92	---	92
Riverside	3	8	---	---	---	---	---	---	---	---	11	---	11
TOTAL	3	8	92	---	---	---	---	---	---	---	103	---	103
<u>ROSE-ITO</u>													
Fresno	---	---	---	4	3	---	---	22	40	---	7	62	69
Merced	---	---	---	---	---	---	---	9	---	---	9	9	9
Tulare	---	---	---	---	---	---	---	---	10	---	10	10	10
TOTAL	---	---	---	4	3	---	---	31	40	10	7	81	88
<u>RUBY SEELESS</u>													
Fresno	51	---	3	61	96	48	339	94	157	78	598	329	927
Kern	---	---	---	---	---	48	---	---	---	---	48	---	48
Kings	---	---	---	---	---	---	47	---	3	---	50	50	50
Madera	---	---	---	35	---	---	61	5	25	---	35	91	126
Merced	---	---	---	12	---	---	---	---	---	---	12	---	12
Tulare	---	---	6	---	---	113	174	201	91	119	466	466	585
TOTAL	51	---	9	108	96	48	500	376	363	197	812	936	1,748
<u>SUPERIOR SEELESS</u>													
Kern	---	---	---	292	137	---	41	360	134	159	470	653	1,123
Riverside	---	---	99	108	8	6	212	68	114	60	433	242	675
TOTAL	---	99	108	300	143	---	253	428	248	219	903	895	1,798
<u>THORNSBURGS ROBIN</u>													
Riverside	70	---	---	---	---	---	---	---	---	---	70	---	70
TOTAL	70	---	---	---	---	---	---	---	---	---	70	---	70

TABLE 9. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
OTHER TABLE VARIETIES													
Fresno	93	---	---	---	3	7	5	---	5	12	108	17	125
Kern	31	---	---	---	---	---	---	---	---	---	31	---	31
Madera	8	---	---	---	---	---	---	---	---	---	8	---	8
Merced	10	---	---	---	---	---	---	---	---	---	10	---	10
Riverside	34	---	---	---	---	---	---	---	---	---	34	---	34
San Bernardino	11	---	---	---	---	---	---	---	---	---	11	---	11
San Joaquin	30	---	---	---	1	1	---	---	---	---	32	---	32
Stanislaus	8	---	---	---	---	---	---	---	4	---	8	4	12
Tulare	25	---	9	15	---	10	45	---	---	---	104	---	104
Yuba	---	---	---	---	---	---	5	---	---	---	5	5	5
TOTAL	250	---	9	15	3	18	51	5	5	16	346	26	372
TOTAL TABLE VARIETIES													
Butte	45	---	---	---	---	---	---	---	---	---	45	---	45
Contra Costa	17	---	---	---	---	---	---	---	---	---	17	---	17
El Dorado	2	---	---	---	---	---	---	---	---	---	2	---	2
Fresno	4,421	149	195	299	120	107	420	209	530	501	5,711	1,240	6,951
Kern	6,755	454	1,657	479	204	396	317	908	1,305	944	10,262	3,157	13,419
Kings	5	---	---	---	---	---	---	47	11	17	5	75	80
Madera	332	---	35	55	29	24	41	138	120	81	516	339	855
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	82	---	---	12	---	---	---	72	---	---	94	72	166
Riverside	3,588	306	322	88	92	435	565	303	818	959	5,396	2,080	7,476
Sacramento	68	---	---	---	---	---	---	---	---	---	68	---	68
San Bernardino	128	---	---	2	---	---	---	---	---	---	130	---	130
San Diego	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	17,433	48	9	3	12	20	123	118	275	58	17,648	451	18,099
Santa Barbara	---	---	---	---	---	---	---	15	5	---	---	20	20
Sonoma	21	---	---	---	---	---	---	---	---	---	21	---	21
Stanislaus	49	---	---	---	---	---	---	---	4	49	49	4	53
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	18,501	1,221	792	778	449	178	617	873	858	1,415	22,536	3,146	25,682
Yuba	---	---	---	---	---	---	---	5	---	---	5	5	5
TOTAL	51,453	2,173	3,010	1,716	906	1,160	2,083	2,688	3,922	3,979	62,506	10,589	73,095

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non-bearing	Total
<u>ALEATICO</u>													
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	96	---	---	---	---	---	---	---	---	---	96	---	96
Tulare	71	---	---	---	---	---	---	---	---	---	71	---	71
TOTAL	169	---	---	---	---	---	---	---	---	---	169	---	169
<u>ALICANTE BOUSCHET</u>													
Alameda	12	---	---	---	---	---	---	---	---	---	12	---	12
Amador	1	---	---	---	---	---	---	---	---	---	1	---	1
Calaveras	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	1,460	98	13	52	24	7	22	5	43	---	1,676	48	1,724
Kern	593	---	38	---	40	---	82	---	---	---	753	---	753
Kings	124	---	---	---	---	---	---	---	2	---	124	2	126
Madera	178	40	45	---	---	---	---	---	3	---	263	3	266
Mendocino	17	---	---	---	---	---	---	---	---	---	17	---	17
Merced	18	---	---	---	---	---	---	---	---	---	16	---	18
Napa	22	---	---	---	---	---	---	---	---	---	22	---	22
Riverside	31	---	---	---	---	---	---	---	---	---	31	---	31
San Bernardino	283	---	---	---	---	---	---	---	---	---	283	---	283
San Joaquin	457	1	23	---	59	---	54	2	---	---	594	2	596
San Luis Obispo	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	118	---	---	---	---	---	---	---	---	---	118	---	118
Stanislaus	30	---	1	---	---	---	---	---	---	---	31	---	31
Tulare	661	163	6	---	---	4	102	---	---	---	936	---	936
TOTAL	4,027	302	126	52	123	11	260	7	45	3	4,901	55	4,956
<u>AMERICA</u>													
Fresno	10	---	---	---	---	---	---	---	---	---	10	---	10
Kern	---	---	---	---	---	---	---	---	---	7	---	7	7
Merced	---	---	---	---	---	---	84	---	---	---	84	---	84
Sonoma	---	---	---	---	11	---	---	---	---	---	11	---	11
TOTAL	10	---	---	---	11	---	84	---	7	---	21	91	112
<u>ARAMON</u>													
Kern	28	---	---	---	---	---	---	---	---	---	28	---	28
Santa Clara	17	---	---	---	---	---	---	---	---	---	17	---	17
Tulare	26	---	---	---	---	---	---	---	---	---	26	---	26
TOTAL	71	---	---	---	---	---	---	---	---	---	71	---	71
<u>BARBERA</u>													
Alameda	5	---	---	9	---	---	---	---	---	---	14	---	14
Amador	---	5	---	---	---	---	---	---	---	---	5	---	5
Butte	---	22	---	---	---	---	---	---	---	---	22	---	22
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	20	---	---	---	---	---	---	---	---	---	20	---	20
Fresno	1,763	2,823	808	254	340	---	---	---	---	---	5,988	---	5,988
Glenn	---	28	110	15	---	---	---	---	---	---	153	---	153
Kern	1,349	1,147	686	253	---	---	---	---	20	3,435	20	3,455	---
Kings	---	9	---	---	---	---	---	---	---	9	---	9	---
Lake	---	---	1	---	---	---	---	---	---	1	---	1	---
Madera	729	1,202	1,342	312	---	20	---	---	---	---	3,605	---	3,605
Mendocino	4	---	1	3	---	12	1	---	5	21	5	26	---
Merced	882	129	79	96	---	---	---	---	---	1,186	---	1,186	---
Napa	12	---	---	---	---	---	---	---	---	12	---	12	---
Placer	3	---	---	---	---	---	---	---	---	3	---	3	---
Sacramento	30	10	---	---	---	---	---	---	---	40	---	40	---
San Joaquin	421	81	548	26	4	---	---	3	---	1,080	3	1,083	---
San Luis Obispo	33	---	1	13	---	---	---	---	---	47	---	47	---
Sonoma	21	20	---	---	---	20	---	---	5	61	5	66	---
Stanislaus	1,408	122	142	20	---	---	---	---	5	1,692	5	1,697	---
Tejano	10	---	---	---	---	---	---	---	---	10	---	10	---
Tulare	775	992	24	38	---	---	---	---	---	1,829	---	1,829	---
Yolo	30	---	---	---	---	---	---	---	30	---	30	---	30
TOTAL	7,499	6,590	3,740	1,028	357	32	21	---	3	35	19,267	38	19,305
<u>BECLAN</u>													
Stanislaus	35	---	---	---	---	---	---	---	---	---	35	---	35
Tulare	34	7	---	---	---	---	---	---	---	41	---	41	---
TOTAL	69	7	---	---	---	---	---	---	---	76	---	76	---

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>BLACK MALVOISIE</u>													
Fresno	98	---	---	---	---	---	---	---	---	---	98	---	98
Kern	66	---	---	---	---	---	---	---	---	---	66	---	66
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	66	---	---	---	---	---	---	---	---	---	66	---	66
San Diego	6	---	---	---	---	---	---	---	---	---	6	---	6
San Joaquin	31	---	---	---	---	---	---	---	---	---	31	---	31
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	2	---	---	---	---	---	---	---	---	---	2	---	2
Stanislaus	45	---	---	---	---	---	---	---	---	---	45	---	45
Tulare	183	7	---	---	---	---	---	---	---	---	190	---	190
TOTAL	502	7	---	---	---	---	---	---	---	---	509	---	509
<u>BURGER</u>													
Kern	74	55	---	---	---	---	---	---	---	---	129	---	129
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	20	---	---	---	---	---	---	---	---	---	20	---	20
Mendicino	8	2	---	---	---	---	---	---	---	---	10	---	10
Napa	122	---	---	---	---	---	---	---	---	---	122	---	122
Sacramento	5	---	---	---	---	---	---	---	---	---	5	---	5
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	349	---	---	---	---	---	---	---	---	---	349	---	349
San Joaquin	541	47	9	---	4	---	14	---	22	124	615	146	761
Sonoma	152	---	1	---	---	---	---	---	---	---	153	---	153
Tulare	143	7	---	74	---	---	---	---	---	---	224	---	224
TOTAL	1,438	111	10	74	4	---	14	---	22	124	1,651	146	1,797
<u>CABERNET FRANC</u>													
Lake	---	---	---	4	6	1	1	---	---	---	12	---	12
Napa	25	---	---	6	17	3	6	17	49	2	57	68	125
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5
Santa Barbara	---	---	---	---	---	1	---	---	2	---	1	2	3
Sonoma	---	---	---	---	1	---	4	---	6	---	1	10	11
TOTAL	30	---	---	10	24	5	7	21	51	8	76	80	156
<u>CABERNET SAUVIGNON</u>													
Alameda	19	---	---	5	---	12	3	---	---	---	39	---	39
Amador	7	23	15	---	---	---	---	---	---	---	5	45	5
Butte	---	62	109	---	---	---	---	---	---	---	171	---	171
Calaveras	---	---	2	5	2	---	---	---	---	---	9	---	9
El Dorado	1	---	17	4	---	---	---	1	---	3	22	4	26
Fresno	---	39	---	1	19	---	---	---	---	---	59	---	59
Kern	39	195	304	315	---	---	---	---	---	---	853	---	853
Lake	188	217	313	319	33	10	---	---	3	---	1,080	3	1,083
Madera	---	---	37	19	---	---	---	---	---	---	56	---	56
Marin	8	4	2	---	---	---	---	---	1	---	14	1	15
Mendocino	360	73	126	200	49	107	5	5	---	---	920	5	925
Merced	31	---	81	---	---	---	---	---	---	---	112	---	112
Monterey	1,186	693	1,293	1,192	---	---	---	---	21	104	4,364	125	4,489
Napa	2,127	1,099	673	690	261	89	112	193	166	159	5,051	518	5,569
Nevada	---	---	3	---	---	---	---	---	---	---	3	---	3
Orange	---	---	15	---	---	---	---	---	---	---	15	---	15
Placer	---	---	3	---	---	---	---	---	---	---	3	---	3
Riverside	44	---	22	116	25	28	---	---	---	---	235	---	235
Sacramento	13	77	176	254	---	---	---	---	---	---	520	---	520
San Benito	497	---	---	11	---	---	---	---	---	---	508	---	508
San Joaquin	67	148	253	96	9	---	88	39	---	---	573	127	700
San Luis Obispo	33	294	363	232	4	---	---	16	---	---	926	16	942
San Mateo	2	---	---	1	1	---	---	---	---	4	---	4	4
Santa Barbara	243	254	357	203	22	---	---	13	---	1,079	13	1,092	1,092
Santa Clara	110	25	15	23	9	---	---	2	---	182	2	184	184
Santa Cruz	8	4	---	---	---	---	---	---	---	12	---	12	12
Shasta	---	---	5	---	---	---	---	---	---	5	---	5	5
Solano	33	5	---	196	---	1	---	---	---	---	235	---	235
Sonoma	1,536	556	992	834	94	86	261	49	50	22	4,359	121	4,480
Stanislaus	80	8	99	---	---	---	---	---	---	---	187	---	187
Tehama	9	18	7	---	---	---	---	---	---	---	34	---	34
Tulare	---	43	---	---	---	---	---	---	---	---	43	---	43
Ventura	---	---	1	---	---	---	---	1	---	---	1	---	1
Yolo	30	---	---	---	---	7	3	12	---	99	30	1	31
Yuha	---	---	---	---	---	---	---	---	---	10	111	121	121
TOTAL	6,671	3,837	5,283	4,716	528	340	384	349	311	392	21,759	1,052	22,811

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>CARIGNANE</u>													
Alameda	28	---	---	---	---	---	---	---	---	---	28	---	28
Amador	22	---	---	---	1	---	---	---	---	---	23	---	23
Colusa	---	5	34	10	---	---	---	---	---	---	49	---	49
Contra Costa	218	---	2	---	---	27	---	---	---	---	247	---	247
Fresno	1,840	292	75	3	85	114	7	4	4	2,409	11	2,420	
Glenn	8	---	4	---	---	---	---	---	---	---	12	---	12
Kern	1,574	187	20	---	---	---	---	60	---	1,781	60	1,841	
Kings	251	12	148	5	---	---	---	---	---	416	---	416	
Lake	2	---	---	1	---	---	---	---	---	3	---	3	
Madera	3,839	867	409	100	44	15	60	10	---	5,334	10	5,344	
Mendocino	1,817	19	37	18	12	14	1	4	9	2	1,918	15	1,933
Merced	379	283	348	---	---	---	---	---	---	---	1,010	---	1,010
Napa	176	---	2	---	---	---	1	---	178	1	179	1	179
Placer	19	---	---	---	---	---	4	---	---	19	---	19	
Riverside	42	---	---	---	---	4	---	---	42	4	46	4	46
Sacramento	10	---	6	---	---	---	---	---	---	16	---	16	
San Benito	7	---	---	---	---	---	---	7	---	7	---	7	
San Bernardino	148	---	---	---	---	---	---	---	148	---	148	---	148
San Diego	15	---	---	1	---	---	---	---	---	16	---	16	
San Joaquin	5,419	448	554	71	22	30	43	4	6,544	47	6,591	47	6,591
San Luis Obispo	3	---	---	---	---	---	---	---	---	3	---	3	
Santa Clara	126	2	2	---	---	---	---	---	---	130	---	130	
Solano	57	---	---	---	---	---	---	---	57	---	57	57	57
Sonoma	1,096	23	11	3	1	---	1	4	17	1,134	22	1,156	
Stanislaus	1,547	81	62	44	43	10	---	---	1,777	10	1,787	10	1,787
Tulare	1,274	274	124	138	---	---	2	---	1,810	2	1,812	2	1,812
TOTAL	19,917	2,493	1,836	395	165	217	88	79	76	27	25,111	182	25,293
<u>CARNELIAN</u>													
Butte	---	---	3	---	---	---	---	---	---	3	---	3	
Fresno	---	40	915	45	---	---	---	---	---	1,000	---	1,000	
Kern	1	98	698	246	---	---	---	---	---	1,043	---	1,043	
Kings	---	---	5	---	---	---	---	---	---	5	---	5	
Madera	---	101	222	---	---	---	---	---	---	323	---	323	
Merced	---	145	---	---	---	---	---	---	---	145	---	145	
Monterey	---	35	---	---	---	---	---	---	---	35	---	35	
San Joaquin	7	105	---	---	40	---	---	---	152	---	152	---	152
Solano	17	---	---	---	---	---	---	---	---	17	---	17	
Stanislaus	10	1	---	---	---	---	---	---	11	---	11	11	11
Yolo	---	15	---	---	---	---	---	---	15	---	15	15	15
TOTAL	---	18	256	2,144	291	---	40	---	---	2,749	---	2,749	
<u>CENTURION</u>													
Fresno	---	9	499	---	---	---	---	---	---	508	---	508	
Kern	---	---	298	---	---	---	---	---	---	298	---	298	
Madera	---	100	26	---	---	---	---	---	---	126	---	126	
Monterey	---	40	---	---	---	---	---	---	---	40	---	40	
San Joaquin	6	---	---	---	---	---	---	---	---	6	---	6	
Tulare	---	57	---	---	---	---	---	---	57	---	57	57	57
TOTAL	---	155	880	---	---	---	---	---	---	1,035	---	1,035	
<u>CHARBONO</u>													
Mendocino	---	3	---	---	---	---	---	---	---	3	---	3	
Napa	21	7	12	2	2	35	5	42	42	42	84	84	
Nevada	1	---	---	---	---	---	---	---	---	1	---	1	
Sonoma	---	---	---	---	---	---	8	---	8	8	8	8	
TOTAL	21	1	7	15	2	2	35	13	46	50	96	96	

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>CHARDONNAY</u>													
Alameda	117	---	---	5	---	---	---	7	---	122	7	129	
Amador	---	---	---	---	---	---	---	1	---	---	1	1	
Butte	---	7	---	---	---	---	---	2	---	7	---	7	
El Dorado	---	7	6	2	---	---	2	---	1	15	3	18	
Fresno	40	---	40	---	---	---	5	32	10	80	47	127	
Kern	---	12	---	---	---	---	---	---	---	12	---	12	
Lake	---	---	---	5	---	---	---	---	34	5	34	39	
Madera	79	---	2	---	20	9	20	---	---	110	20	130	
Mendocino	137	95	30	105	121	33	53	49	117	161	574	327	901
Merced	12	---	---	---	---	---	---	---	10	12	10	22	
Monterey	417	568	963	712	39	---	229	149	63	2,699	441	3,140	
Napa	787	294	442	705	308	258	171	355	554	395	2,965	1,304	4,269
Nevada	---	---	---	---	---	---	---	5	---	---	5	5	
Placer	---	1	---	---	---	---	---	---	---	1	---	1	
Riverside	18	---	18	90	---	46	9	63	72	172	144	316	
Sacramento	---	17	---	---	---	---	---	---	---	17	---	17	
San Benito	881	---	2	---	---	---	92	4	---	883	96	979	
San Joaquin	---	6	---	---	13	---	66	37	64	19	167	186	
San Luis Obispo	29	35	129	89	---	12	117	5	90	411	95	506	
San Mateo	1	---	---	1	---	---	---	---	---	2	---	2	
Santa Barbara	165	96	532	49	4	50	35	129	399	55	931	583	1,514
Santa Clara	41	---	3	---	---	---	9	---	---	53	---	53	
Santa Cruz	13	3	---	---	3	1	---	---	1	20	1	21	
Solano	---	---	---	---	3	---	3	4	---	3	4	7	
Sonoma	497	389	501	729	344	172	417	652	466	337	3,049	1,455	4,504
Tehama	---	---	31	8	---	---	---	---	25	39	25	64	
Tulare	43	---	---	---	---	---	---	---	---	43	---	43	
Ventura	---	1	---	---	---	---	---	6	---	1	---	1	
Yolo	---	---	---	---	---	---	13	---	---	6	6	6	
TOTAL	3,194	1,570	2,663	2,564	832	561	861	1,626	1,934	1,228	12,245	4,788	17,033
<u>CHENIN BLANC</u>													
Alameda	79	24	---	---	3	2	---	62	---	108	62	170	
Butte	---	2	---	---	---	---	---	---	---	2	---	2	
Calaveras	---	---	2	---	---	---	---	---	---	2	---	2	
Colusa	---	---	20	---	---	---	40	---	---	20	40	60	
Contra Costa	---	---	---	---	---	---	24	---	---	24	24	24	
El Dorado	2	5	14	1	---	---	---	---	---	22	---	22	
Fresno	1,418	459	422	107	19	---	61	125	310	324	2,486	759	3,245
Kern	1,547	1,174	920	446	---	---	84	165	752	173	4,171	1,090	5,261
Lake	22	---	1	---	---	---	48	56	---	23	104	127	
Madera	132	422	612	110	---	---	122	840	1,145	589	1,398	2,574	3,972
Mendocino	123	19	---	---	8	143	75	70	69	293	214	507	
Merced	1,164	878	37	67	9	110	89	173	---	162	2,354	335	2,689
Monterey	631	632	595	235	13	16	23	146	416	865	2,145	1,427	3,572
Napa	768	15	126	224	166	162	141	181	269	203	1,602	653	2,255
Orange	---	26	---	---	---	---	---	---	---	26	---	26	
Riverside	92	20	---	22	---	---	25	53	30	134	108	242	
Sacramento	100	50	111	55	---	4	27	110	60	320	197	517	
San Benito	95	---	---	---	---	---	---	2	---	95	2	97	
San Bernardino	8	1	5	---	---	---	---	---	---	14	---	14	
San Diego	---	---	12	17	---	---	---	---	---	29	---	29	
San Joaquin	771	105	68	56	11	74	98	267	1,387	152	1,183	1,806	2,989
San Luis Obispo	23	22	---	60	30	70	114	101	79	25	319	205	524
Santa Barbara	---	25	---	---	16	---	113	118	59	41	290	331	
Santa Clara	37	---	---	---	---	---	1	---	---	37	1	38	
Santa Cruz	---	---	---	---	1	---	---	---	---	1	---	1	
Solano	15	10	7	120	---	---	---	36	5	152	41	193	
Sonoma	258	31	6	39	79	---	101	100	124	95	514	319	833
Stanislaus	1,691	212	76	---	---	95	126	188	75	2,074	389	2,463	
Tehama	11	---	---	---	---	---	---	---	---	11	---	11	
Tulare	457	669	36	24	6	105	93	37	270	1,297	400	1,697	
Ventura	---	1	1	---	---	---	---	---	---	2	---	2	
Yolo	222	7	16	---	---	9	54	23	27	254	104	358	
TOTAL	9,666	4,756	3,105	1,601	350	459	1,192	2,660	5,307	3,183	21,129	11,150	32,279

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>EARLY BURGUNOY</u>													
Mendocino	66	---	8	--	--	--	--	--	--	--	74	---	74
Monterey	---	---	73	128	--	--	--	--	--	--	201	---	201
Napa	76	---	--	--	2	--	--	--	--	--	78	---	78
Sacramento	---	---	8	--	--	--	--	--	--	--	8	---	8
Solano	37	---	8	8	--	7	--	--	--	--	60	---	60
Sonoma	135	---	6	4	3	3	--	--	--	--	151	---	151
TOTAL	314	---	103	140	5	10	--	--	--	--	572	---	572
<u>EMERALD RIESLING</u>													
Fresno	264	---	51	--	--	--	--	--	--	--	315	---	315
Kern	464	223	462	302	--	--	--	10	--	--	1,451	10	1,461
Madera	19	---	128	39	--	--	--	--	--	--	186	33	219
Mendocino	2	---	--	--	--	--	--	--	--	--	2	---	2
Merced	28	---	--	--	--	--	--	14	--	--	28	14	42
Monterey	120	---	170	6	--	--	--	--	--	87	296	87	383
Riverside	58	---	--	--	--	--	--	12	--	--	58	12	70
Sacramento	---	---	38	--	--	--	--	--	--	--	38	---	38
San Bernardino	---	7	--	--	--	--	--	--	--	--	7	---	7
San Joaquin	81	3	2	7	--	--	--	--	--	--	93	---	93
San Luis Obispo	---	--	--	--	--	--	--	45	--	--	45	45	45
Santa Barbara	---	--	--	--	--	--	--	--	15	--	15	15	15
Santa Clara	58	---	--	--	--	--	--	--	--	--	58	---	58
Tehama	9	---	--	--	--	--	--	--	--	--	9	---	9
Tulare	---	42	--	--	--	--	--	--	--	33	42	33	75
TOTAL	1,103	275	851	354	--	--	--	81	15	153	2,583	249	2,832
<u>FEHER SZAGOS</u>													
Fresno	155	---	--	--	--	--	--	--	--	--	155	---	155
Kern	73	---	--	--	--	--	--	--	--	--	73	---	73
Madera	72	---	--	--	--	--	--	--	--	--	72	---	72
TOTAL	300	---	--	--	--	--	--	--	--	--	300	---	300
<u>FLORA</u>													
Kern	---	---	182	--	--	--	--	--	--	--	182	---	182
Mendocino	46	1	--	--	--	--	--	--	--	--	47	---	47
Merced	8	---	--	--	--	--	--	--	--	--	8	---	8
Monterey	39	---	--	--	--	--	--	--	--	--	39	---	39
Napa	85	---	--	--	--	--	--	--	--	--	85	---	85
Solano	5	---	--	--	--	--	--	--	--	--	5	---	5
Sonoma	6	---	--	--	--	--	--	--	--	--	6	---	6
TOTAL	189	1	182	--	--	--	--	--	--	--	372	---	372
<u>FOLLE BLANCHE</u>													
Alameda	30	---	--	--	--	--	--	--	--	--	30	---	30
Mendocino	4	---	--	--	--	--	--	--	--	--	4	---	4
Monterey	64	---	--	--	44	11	--	--	--	--	64	---	64
Napa	---	---	--	--	--	--	--	--	--	--	55	---	55
San Benito	102	---	--	--	--	--	--	--	--	--	102	---	102
Santa Clara	1	---	--	--	--	--	--	--	--	--	1	---	1
Sonoma	22	---	--	29	44	--	--	3	--	--	95	3	98
TOTAL	223	---	--	73	55	--	--	3	--	--	351	3	354

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
FRENCH COLOMBARD													
Alameda	67	---	---	---	---	---	---	---	---	---	67	---	67
Contra Costa	---	---	---	---	---	---	---	34	---	---	34	34	34
Fresno	3,951	1,166	247	319	4	80	44	279	1,257	1,384	5,811	2,920	8,731
Glenn	30	---	---	---	---	---	---	---	95	93	30	188	218
Kern	2,729	1,168	441	---	5	80	---	105	250	1,494	4,423	1,849	6,272
Kings	7	---	---	---	---	---	9	---	32	---	16	32	48
Madera	2,056	506	867	---	---	4	173	1,162	1,719	804	3,606	3,685	7,291
Marin	---	---	---	9	---	---	---	---	---	155	---	155	155
Mendocino	916	11	---	9	5	---	13	67	48	33	954	148	1,102
Merced	2,119	96	11	7	1	---	---	133	412	761	2,234	1,306	3,540
Monterey	152	90	79	141	---	---	---	20	10	312	462	342	804
Napa	419	2	1	---	---	---	---	6	---	16	422	22	444
Riverside	17	---	---	---	---	---	---	---	---	---	17	---	17
Sacramento	30	---	2	---	---	---	---	56	37	---	32	93	125
San Joaquin	1,140	48	602	2	---	46	408	2,934	230	1,838	3,572	5,410	5,410
San Luis Obispo	12	---	---	---	---	---	---	22	24	---	12	46	58
Santa Clara	97	---	---	1	---	---	---	---	---	---	98	---	98
Solano	70	---	---	---	---	---	---	11	---	---	70	11	81
Sonoma	1,042	36	8	11	1	1	4	19	38	57	1,103	114	1,217
Stanislaus	2,181	171	54	14	---	60	170	243	583	272	2,650	1,098	3,748
Tehama	23	---	---	---	---	---	---	---	---	---	23	---	23
Tulare	3,070	207	---	50	---	36	153	106	744	388	3,516	1,238	4,754
Yolo	---	---	---	---	---	---	---	10	5	---	15	15	15
TOTAL	20,128	3,501	2,312	553	17	261	612	2,637	8,227	6,004	27,384	16,868	44,252
GAMAY 1/													
Alameda	65	---	---	---	6	---	---	---	---	---	71	---	71
Butte	---	28	27	---	---	---	---	---	---	---	55	---	55
Calaveras	---	---	2	---	---	---	---	---	---	---	2	---	2
Glenn	---	206	---	---	---	---	---	---	---	---	206	---	206
Kern	3	195	---	63	---	---	---	---	---	---	261	---	261
Lake	---	---	80	94	82	32	16	---	---	---	304	---	304
Madera	12	---	---	46	---	---	---	---	---	---	58	---	58
Mendocino	95	---	6	7	---	---	---	2	---	108	2	110	110
Merced	---	---	42	---	---	---	---	---	---	42	---	42	42
Monterey	257	223	351	133	---	---	---	---	---	964	---	964	964
Napa	587	56	92	221	170	11	5	1	---	7	1,142	8	1,150
Sacramento	---	---	178	137	---	---	---	---	---	---	315	---	315
San Diego	---	---	22	---	---	---	---	---	---	---	22	---	22
San Joaquin	24	12	136	51	---	---	---	50	---	223	50	273	273
San Luis Obispo	---	---	26	65	---	---	---	---	---	91	---	91	91
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	1	1
Shasta	---	---	17	5	---	---	---	---	---	22	---	22	22
Solano	84	6	20	87	2	2	---	4	5	---	201	9	210
Sonoma	211	40	40	60	6	34	6	---	---	397	---	397	397
Stanislaus	---	---	73	---	---	---	---	---	---	73	---	73	73
Tehama	46	19	---	2	---	---	---	---	25	67	25	92	92
Yolo	---	32	---	---	---	---	---	---	---	32	---	32	32
TOTAL	1,385	611	1,252	1,037	266	79	27	5	57	32	4,657	94	4,751
GAMAY BEAUJOLAIS													
Alameda	36	---	---	---	---	---	---	---	---	---	36	---	36
Butte	---	7	---	---	---	---	---	---	---	---	7	---	7
Kern	10	75	---	---	---	---	---	---	---	---	85	---	85
Lake	5	1	8	3	---	---	---	---	---	---	17	---	17
Mendocino	301	111	82	132	6	---	2	---	---	---	634	---	634
Monterey	300	237	128	363	7	---	4	---	---	1,035	4	1,039	1,039
Napa	271	96	41	40	12	2	3	---	---	462	3	465	465
Riverside	45	---	---	---	---	---	---	---	---	45	---	45	45
San Benito	499	---	2	---	---	---	---	---	---	501	---	501	501
San Joaquin	1	1	---	---	---	---	---	---	---	2	---	2	2
San Luis Obispo	32	4	2	22	---	---	---	---	---	60	---	60	60
Santa Barbara	47	55	221	32	---	---	---	---	---	355	---	355	355
Santa Clara	85	---	---	1	---	---	---	---	---	85	---	85	85
Santa Cruz	---	---	6	---	---	---	---	---	---	1	---	1	1
Solano	7	---	---	107	92	24	4	3	4	---	13	---	13
Sonoma	241	93	38	107	92	24	4	3	4	---	599	7	606
Tulare	---	43	---	---	---	---	---	---	---	43	---	43	43
TOTAL	1,880	714	523	711	120	26	6	10	4	---	3,980	14	3,994

1/ Same as Napa Gamay.

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>GEWÜRZTRAMINER</u>													
Alameda	---	---	---	---	---	---	---	7	---	---	7	7	
Lake	---	---	---	17	---	---	---	---	---	---	17	---	17
Mendocino	16	---	17	40	30	9	69	14	19	14	181	47	228
Monterey	71	279	380	15	---	---	24	63	117	41	769	221	990
Napa	124	27	51	120	37	10	26	59	42	26	395	127	522
Riverside	---	---	---	---	---	---	---	---	---	16	---	16	16
San Benito	257	---	5	---	---	---	---	---	---	---	262	---	262
San Joaquin	---	---	6	---	---	---	---	---	---	---	6	---	6
San Luis Obispo	30	---	49	---	---	---	---	---	14	---	79	14	93
Santa Barbara	23	---	114	31	---	4	9	91	29	24	181	144	325
Santa Clara	---	---	---	---	---	1	---	5	---	---	---	5	5
Santa Cruz	---	---	---	---	---	---	4	---	---	1	4	4	5
Solano	---	---	---	---	---	---	---	4	---	---	4	4	4
Sonoma	94	95	79	294	176	20	39	86	141	129	797	356	1,153
Stanislaus	---	---	---	---	---	---	---	6	---	---	6	6	6
Yuba	---	---	---	---	---	---	6	---	---	---	6	6	6
TOTAL	615	401	701	517	243	44	167	322	365	270	2,688	957	3,645
<u>GRAND NOIR</u>													
Alameda	10	---	---	---	---	---	---	---	---	---	10	---	10
Napa	26	---	---	---	---	---	---	---	---	---	26	---	26
Santa Clara	19	---	---	---	---	---	---	---	---	---	19	---	19
Sonoma	27	---	---	---	---	---	---	---	---	---	27	---	27
Tulare	9	---	---	---	---	---	---	---	---	---	9	---	9
TOTAL	91	---	---	---	---	---	---	---	---	---	91	---	91
<u>GRAY RIESLING</u>													
Alameda	175	---	30	12	59	---	12	66	35	32	288	133	421
Glenn	---	7	---	---	---	---	---	---	---	---	7	---	7
Kern	10	116	---	---	---	---	---	---	---	---	126	---	126
Madera	20	---	---	---	---	---	---	---	---	---	20	---	20
Mendocino	75	---	15	---	---	---	5	62	16	24	95	102	197
Monterey	47	---	329	119	6	---	8	87	---	82	509	169	678
Napa	169	43	12	54	---	5	6	4	7	4	289	15	304
Sacramento	5	---	44	---	---	---	---	---	---	---	49	---	49
San Benito	61	---	---	---	---	---	---	---	---	24	61	24	85
San Joaquin	133	1	29	---	---	11	---	---	---	---	174	---	174
San Luis Obispo	---	---	57	---	---	---	33	---	---	---	57	33	90
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	12	---	8	7	---	---	---	11	8	27	19	46	
Sonoma	58	12	---	11	6	18	---	15	4	---	105	19	124
Yolo	---	---	---	---	---	---	---	54	39	---	93	93	93
TOTAL	775	179	467	260	71	34	31	267	127	213	1,817	607	2,424
<u>GREEN HUNGARIAN</u>													
Kern	65	20	10	---	---	---	3	12	4	5	---	95	---
Mendocino	81	---	---	---	---	---	3	12	4	5	7	96	16
Merced	---	---	---	---	---	---	---	---	---	13	---	13	13
Napa	67	---	---	---	---	---	---	---	---	---	67	---	67
San Joaquin	---	---	---	---	---	---	30	---	---	---	30	---	30
San Luis Obispo	---	---	---	---	---	---	---	---	25	---	25	25	25
Santa Clara	20	---	---	---	---	---	---	---	---	20	---	20	20
Solano	---	---	---	---	---	---	---	6	---	---	6	6	6
Sonoma	23	15	---	---	---	---	---	---	---	---	38	---	38
Tulare	---	6	---	---	---	---	---	---	---	6	---	6	6
TOTAL	256	41	10	---	---	3	42	4	11	45	352	60	412

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>GRENACHE</u>													
Fresno	2,248	118	214	160	58	---	18	25	2	3	2,816	30	2,846
Glenn	19	---	84	55	---	---	---	---	---	---	158	---	158
Kern	736	1,236	124	329	---	---	---	---	---	---	2,425	---	2,425
Kings	57	11	74	---	---	---	---	2	46	142	48	190	
Madera	1,596	1,205	474	383	5	30	9	33	87	85	3,702	205	3,907
Marin	---	---	---	---	---	---	---	---	130	---	130	130	
Mendocino	72	5	---	---	---	---	---	---	---	---	77	---	77
Merced	580	58	77	7	25	---	20	---	1	375	767	376	1,143
Monterey	---	---	146	282	---	---	---	---	---	---	428	---	428
Napa	28	---	1	---	---	---	---	---	---	---	29	---	29
Riverside	125	---	---	---	---	---	---	---	---	---	125	---	125
San Benito	169	---	---	---	---	---	---	---	---	---	169	---	169
San Bernardino	814	---	---	---	---	---	---	---	---	---	814	---	814
San Diego	24	---	---	---	---	---	---	---	---	---	24	---	24
San Joaquin	2,319	88	58	39	41	---	3	---	---	---	2,545	3	2,548
Santa Clara	47	---	---	---	---	---	---	---	---	---	47	---	47
Sonoma	39	---	---	---	8	---	---	---	1	---	47	1	48
Stanislaus	1,801	89	89	12	---	10	18	3	---	---	2,019	3	2,022
Tulare	312	99	14	5	---	---	---	---	---	430	---	430	
TOTAL	10,986	2,909	1,355	1,272	137	40	65	64	92	640	16,764	796	17,560
<u>GRIGNOLINO</u>													
Napa	18	---	---	---	---	7	---	---	---	---	18	---	18
Santa Clara	24	---	6	---	7	---	---	---	---	---	37	---	37
TOTAL	42	---	6	---	7	---	---	---	---	---	55	---	55
<u>MALBEC</u>													
Napa	7	---	---	---	8	---	---	---	1	---	15	1	16
Stanislaus	---	---	41	---	---	---	---	---	---	---	41	---	41
TOTAL	7	---	41	---	8	---	---	---	1	---	56	1	57
<u>MALVASIA BIANCA</u>													
Alameda	6	---	---	---	---	---	---	---	---	2	6	2	8
Fresno	5	81	---	---	---	---	---	---	---	---	86	---	86
Madera	---	11	43	---	---	---	---	---	---	---	54	---	54
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Monterey	---	---	102	67	---	---	---	---	---	---	169	---	169
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
Santa Clara	9	30	---	---	---	---	---	---	---	---	39	---	39
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	178	---	---	---	---	---	---	---	---	---	178	---	178
Tulare	50	9	135	---	---	---	---	---	75	---	194	75	269
TOTAL	276	131	280	67	---	---	---	---	77	---	754	77	831
<u>MATARO</u>													
Alameda	16	---	---	---	---	---	---	---	---	---	16	---	16
Contra Costa	179	---	---	---	---	---	3	---	---	---	182	---	182
Lake	2	---	---	---	---	---	---	---	---	---	2	---	2
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
Placer	28	---	---	---	---	2	---	---	---	---	30	---	30
Riverside	78	---	---	---	---	---	---	---	---	---	78	---	78
San Benito	9	---	---	---	---	---	---	---	---	---	9	---	9
San Bernardino	542	---	---	---	---	---	---	---	---	---	542	---	542
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	43	---	---	---	---	---	---	---	---	---	43	---	43
Sonoma	12	---	---	---	---	---	---	---	---	---	12	---	12
TOTAL	925	---	---	---	---	5	---	---	---	---	930	---	930

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>MERLOT</u>													
Alameda	---	---	---	---	---	2	---	---	---	---	2	---	2
Amador	---	6	---	---	---	---	---	---	---	---	6	---	6
Butte	---	---	1	---	---	---	---	---	---	---	1	---	1
El Dorado	---	---	2	3	---	---	---	---	---	---	5	---	5
Glenn	---	6	---	---	---	---	---	---	---	---	6	---	6
Lake	---	9	6	36	---	---	---	---	---	---	51	---	51
Madera	---	---	---	28	---	---	---	---	---	---	28	---	28
Mendocino	11	---	24	35	---	30	---	---	2	---	100	2	102
Merced	---	---	---	---	13	---	---	---	---	---	13	---	13
Monterey	133	52	110	337	---	---	---	---	---	---	632	---	632
Napa	203	39	126	181	24	57	9	7	17	30	639	54	693
Sacramento	9	---	4	85	---	---	---	---	---	---	98	---	98
San Joaquin	---	35	37	---	---	---	---	---	---	---	72	---	72
San Luis Obispo	---	22	144	---	---	---	---	---	---	---	166	---	166
Santa Barbara	---	86	144	37	2	3	---	3	---	---	272	3	275
Sonoma	81	85	96	186	48	2	3	---	14	2	501	16	517
TOTAL	437	340	694	928	74	107	12	10	33	32	2,592	75	2,667
<u>MISSION</u>													
Amador	50	---	---	---	---	---	---	---	---	---	50	---	50
Calaveras	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	508	---	4	---	8	---	---	---	---	---	520	---	520
Kern	148	77	---	---	---	---	---	---	---	---	225	---	225
Kings	61	---	---	---	---	---	---	---	---	---	61	---	61
Madera	5	---	---	---	---	---	---	---	---	---	5	---	5
Merced	107	---	---	---	---	---	---	---	---	---	107	---	107
Placer	32	---	---	---	---	---	---	---	---	---	32	---	32
Riverside	154	---	---	---	35	21	---	---	---	---	210	---	210
San Bernardino	1,335	---	---	2	3	---	---	---	---	---	1,344	---	1,344
San Diego	14	---	---	---	---	---	---	---	---	---	14	---	14
San Joaquin	488	---	---	---	---	3	---	27	5	---	491	32	523
Santa Clara	28	---	---	---	---	---	---	---	---	---	28	---	28
Sonoma	8	---	---	---	---	---	---	---	---	---	8	---	8
Stanislaus	376	3	---	---	---	---	---	---	---	---	379	---	379
Tulare	175	4	---	---	---	---	---	---	---	---	179	---	179
TOTAL	3,494	84	4	---	45	27	---	27	5	---	3,654	32	3,686
<u>MUSCAT BLANC 1/</u>													
Alameda	10	5	---	---	7	1	7	---	---	---	30	---	30
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	115	77	---	---	---	---	---	16	---	---	192	16	208
Kern	---	---	115	---	---	---	---	---	---	---	115	---	115
Lake	---	---	---	---	10	---	---	---	10	---	10	10	20
Madera	---	---	20	---	---	---	138	---	---	20	138	---	158
Mendocino	---	---	---	---	---	---	---	---	3	---	3	---	3
Monterey	---	14	---	48	64	10	---	4	---	---	136	4	140
Napa	64	---	---	---	23	19	18	---	2	5	124	7	131
San Bernardino	4	---	---	---	---	---	4	---	---	4	4	4	8
San Diego	---	---	7	4	---	---	---	---	---	11	---	11	11
San Luis Obispo	---	---	---	40	---	---	---	---	40	---	40	---	40
Santa Barbara	---	---	---	---	---	---	18	3	---	21	21	21	21
Santa Clara	25	---	---	---	---	---	---	---	---	25	---	25	25
Sonoma	5	---	10	5	25	---	---	16	3	45	19	19	64
Stanislaus	5	---	9	---	25	---	---	---	---	39	---	39	39
Tulare	212	---	---	---	25	---	39	---	93	237	132	369	369
Yolo	---	---	---	---	---	---	10	---	---	10	10	10	10
TOTAL	445	96	154	60	198	55	25	197	50	117	1,033	364	1,397
<u>MUSCAT HAMBURG</u>													
Madera	---	---	47	---	---	---	---	---	---	47	---	47	47
Monterey	---	---	---	---	---	---	---	2	---	---	2	---	2
Napa	---	---	---	---	---	---	---	1	---	---	1	---	1
Stanislaus	8	---	---	---	---	---	---	---	---	8	---	8	8
Tulare	11	---	---	---	---	---	---	---	---	11	---	11	11
TOTAL	19	---	47	---	---	---	---	3	---	66	3	69	69
<u>NEBBIOLO</u>													
Fresno	158	---	---	---	---	---	---	---	---	158	---	158	158
Stanislaus	249	---	---	---	---	---	---	---	---	249	---	249	249
Tulare	65	28	---	---	---	---	---	---	---	93	---	93	93
TOTAL	472	28	---	---	---	---	---	---	---	500	---	500	500

1/ Same as Muscat Canelli.

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>PALOMINO 1/</u>													
Alameda	3	---	---	---	---	---	---	---	---	---	3	---	3
Anador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	25	---	---	---	4	---	---	20	8	---	25	---	25
Fresno	746	36	14	---	4	---	---	---	---	800	28	828	
Kern	99	---	---	---	---	---	---	---	---	99	---	99	
Lake	1	---	---	---	---	---	---	---	---	1	---	1	
Madera	312	---	---	---	---	16	---	---	---	328	---	328	
Mendocino	86	---	---	---	---	---	---	---	---	86	---	86	
Merced	44	---	---	---	---	---	---	---	---	44	---	44	
Napa	66	---	---	---	---	---	---	4	---	66	---	66	
Riverside	83	---	---	---	---	---	4	---	83	4	87		
San Benito	23	---	---	---	---	---	---	---	---	23	---	23	
San Bernardino	837	---	---	---	---	---	---	---	837	---	837		
San Diego	S	---	---	---	---	---	---	---	---	5	---	5	
San Joaquin	323	---	---	---	---	3	---	5	---	326	5	331	
Santa Clara	36	---	1	---	---	---	---	---	---	37	---	37	
Solano	26	---	---	---	---	---	---	---	---	26	---	26	
Sonoma	241	---	---	---	---	---	---	---	241	---	241	241	
Stanislaus	426	---	---	---	---	---	7	---	426	7	433		
Tulare	233	8	---	---	---	---	---	---	241	---	241	241	
TOTAL	3,620	44	15	--	4	16	3	24	13	7	3,702	44	3,746
<u>PEDRO XIMENES</u>													
Kern	83	---	---	---	---	---	---	---	---	83	---	83	
San Bernardino	114	---	---	---	---	---	---	---	---	114	---	114	
Tulare	11	---	---	---	---	---	---	---	---	11	---	11	
TOTAL	208	---	---	---	---	---	---	---	---	208	---	208	
<u>PERELLI 101</u>													
Kern	128	---	---	---	---	---	---	---	---	128	---	128	
TOTAL	128	---	---	---	---	---	---	---	---	128	---	128	
<u>PETITE SIRAH</u>													
Alameda	31	26	6	17	1	6	11	12	---	98	12	110	
Butte	---	---	---	---	---	---	20	---	---	---	20	20	
El Dorado	---	---	---	---	1	---	4	---	---	5	---	5	
Fresno	85	340	147	346	---	---	---	---	---	918	---	918	
Glenn	---	216	---	---	---	---	---	---	---	216	---	216	
Kern	164	573	729	76	---	---	---	---	---	1,542	---	1,542	
Lake	1	---	27	4	1S	---	---	---	---	47	---	47	
Madera	10	40	137	58	---	---	---	---	2	24S	2	247	
Mendocino	320	16	16	86	SO	10	27	9	5	2	S2S	16	S41
Merced	---	268	---	---	---	---	---	---	---	268	---	268	
Monterey	332	758	386	544	161	24	---	---	---	2,205	---	2,205	
Napa	577	1S	44	32	68	2S	20	17	13	781	43	824	
Nevada	---	2	---	---	---	---	---	---	---	2	---	2	
Orange	---	1S	---	---	---	---	---	---	---	1S	---	1S	
Riverside	46	28	23	17	---	4	4	---	---	122	---	122	
Sacramento	S	228	13S	---	---	---	---	---	---	368	---	368	
San Diego	---	---	22	---	---	---	---	---	22	---	22	22	
San Joaquin	894	77	554	61	17	13	12	---	---	1,626	---	1,626	
San Luis Obispo	---	68	34	3	---	---	7	---	105	7	112		
Santa Barbara	---	---	20	---	---	---	43	---	20	43	63	63	
Santa Clara	80	---	6	8	7	---	---	---	101	---	101		
Solano	8S	---	76	3	---	---	11	---	164	11	175		
Sonoma	950	19	2	29	6	1	31	3	25	6	1,038	34	1,072
Stanislaus	66	94	91	20	4	---	22	---	297	---	297	297	
Tehama	---	---	20	---	---	---	---	---	20	---	20	20	
Tulare	11S	9	71	25	---	---	---	---	220	---	220	220	
Yolo	10	16	S2	5	---	---	---	---	83	---	83	83	
Yuba	---	---	---	---	6	---	S	---	6	5	11	11	
TOTAL	3,771	2,307	2,961	1,469	333	89	131	84	86	23	11,061	193	11,254
<u>PEVERELLA</u>													
Fresno	---	---	---	2	---	---	---	---	---	2	---	2	
Kern	---	---	223	18S	5	---	---	---	---	413	---	413	
San Joaquin	5	---	---	---	---	---	---	---	5	---	5	5	
TOTAL	5	---	223	187	5	---	---	---	---	420	---	420	

1/ Same as Golden Chasselas.

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>PINOT BLANC</u>													
Alameda	73	---	---	2	---	---	---	---	---	---	75	---	75
Fresno	8	---	---	---	---	---	---	---	---	---	8	---	8
Mendocino	32	---	---	---	---	---	---	---	---	---	32	---	32
Monterey	234	334	101	67	15	---	---	204	1	142	751	347	1,098
Napa	32	---	---	82	21	5	33	17	6	---	173	23	196
Riverside	20	---	---	---	---	---	---	---	---	---	20	---	20
Sacramento	---	---	40	---	---	---	---	---	---	---	40	---	40
San Benito	170	---	---	---	---	---	---	---	---	---	170	---	170
Santa Barbara	---	---	30	---	---	---	---	---	---	---	30	---	30
Santa Clara	65	---	---	---	---	---	---	---	---	---	65	---	65
Sonoma	1	---	---	58	10	34	25	2	16	22	128	40	168
Stanislaus	---	---	28	---	---	---	---	---	---	---	28	---	28
TOTAL	635	334	199	209	46	39	58	223	23	164	1,520	410	1,930
<u>PINOT NOIR</u>													
Alameda	76	---	---	---	---	---	---	---	---	---	76	---	76
Butte	---	4	---	---	---	---	---	---	---	---	4	---	4
Fresno	---	37	---	3	---	---	---	---	---	---	40	---	40
Lake	---	6	1	---	---	---	---	---	---	---	7	---	7
Mendocino	107	42	78	52	38	---	---	3	3	---	317	6	323
Monterey	411	433	529	598	---	---	---	---	---	---	1,971	---	1,971
Napa	1,025	471	529	180	74	52	9	5	17	31	2,340	53	2,393
Nevada	---	---	3	---	---	---	---	---	2	---	3	2	5
Riverside	4	---	---	---	---	---	---	---	---	---	4	---	4
San Benito	738	---	2	---	24	---	---	---	---	---	764	---	764
San Luis Obispo	37	---	45	---	14	---	---	---	---	---	96	---	96
Santa Barbara	125	102	466	---	---	---	---	31	---	---	693	31	724
Santa Clara	93	---	1	---	---	---	---	---	---	---	94	---	94
Santa Cruz	24	1	---	---	---	---	---	---	---	---	22	---	22
Solano	16	6	---	---	---	---	---	---	---	---	25	---	25
Sonoma	774	509	611	775	74	10	15	30	35	6	2,768	71	2,839
Yuba	---	---	---	---	---	---	---	---	15	---	15	15	15
TOTAL	3,430	1,611	2,265	1,608	224	62	24	69	57	52	9,224	178	9,402
<u>PINOT ST. GEORGE</u>													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Mendocino	---	---	---	---	---	---	---	---	4	---	---	4	4
Monterey	259	100	---	95	---	---	---	---	4	---	454	---	454
Napa	36	19	12	4	20	3	---	---	---	---	94	---	94
Riverside	11	21	---	1	---	---	---	---	---	---	33	---	33
San Benito	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	18	---	---	---	---	---	---	---	---	---	18	---	18
TOTAL	359	140	12	100	20	3	---	---	4	---	634	4	638
<u>RED VELTLINER</u>													
Monterey	23	---	---	---	---	---	---	---	---	---	23	---	23
Napa	18	---	---	---	---	---	---	---	---	---	18	---	18
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
TOTAL	65	---	---	---	---	---	---	---	---	---	65	---	65
<u>REFOSCO 1/</u>													
Mendocino	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	54	---	---	---	---	32	---	---	---	---	86	---	86
Santa Clara	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	10	---	---	---	---	---	---	---	---	---	10	---	10
TOTAL	71	---	---	---	---	32	---	---	---	---	103	---	103
<u>ROYALTY</u>													
Fresno	342	189	17	35	---	---	---	---	---	---	583	---	583
Kern	402	90	17	---	---	---	---	---	---	---	509	---	509
Kings	53	---	---	---	---	---	---	---	---	---	53	---	53
Madera	270	120	216	39	---	---	---	---	---	---	645	---	645
Merced	16	---	---	---	---	---	---	---	---	---	16	---	16
San Joaquin	84	---	---	---	---	---	---	---	---	---	84	---	84
Stanislaus	128	---	---	---	---	---	---	---	---	---	128	---	128
Tulare	176	---	52	---	---	---	---	---	---	---	228	---	228
TOTAL	1,471	399	302	74	---	---	---	---	---	---	2,246	---	2,246

1/ Same as Mondeuse.

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>RUBIRED</u>													
Fresno	903	875	827	64	33	---	3	10	---	---	2,705	10	2,715
Kern	948	1,248	933	94	---	---	---	---	---	---	3,223	---	3,223
Kings	17	114	166	---	---	---	---	---	---	---	297	---	297
Madera	91	419	1,497	96	9	16	---	---	---	18	2,128	18	2,146
Merced	8	118	69	---	---	---	1	---	---	---	196	---	196
Riverside	27	---	---	16	---	---	---	---	---	---	43	---	43
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	103	53	540	31	---	---	---	---	---	---	727	---	727
Stanislaus	86	---	24	---	15	---	---	---	---	---	125	---	125
Tulare	349	357	321	35	---	36	---	---	34	35	1,098	69	1,167
TOTAL	2,551	3,184	4,377	336	57	52	4	10	34	53	10,561	97	10,658
<u>RUBY CABERNET</u>													
Alameda	---	---	---	5	---	---	---	---	---	---	5	---	5
Amador	---	5	---	---	---	---	---	---	---	---	5	---	5
Fresno	981	1,304	802	553	451	---	---	---	---	---	4,091	---	4,091
Kern	1,101	1,890	1,369	161	---	---	---	---	---	---	4,521	---	4,521
Lake	28	---	---	---	---	---	---	---	---	---	28	---	28
Madera	265	594	1,043	170	---	---	---	---	---	---	2,072	---	2,072
Mendocino	16	---	---	---	---	---	---	---	---	---	16	---	16
Merced	1,056	540	116	76	50	---	---	---	---	---	1,838	---	1,838
Monterey	123	77	79	13	---	---	---	---	---	---	292	---	292
Napa	20	---	---	---	---	---	---	4	20	4	20	4	24
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	---	172	39	---	---	---	---	---	---	---	211	---	211
San Bernardino	42	---	---	---	---	---	---	---	---	---	42	---	42
San Joaquin	76	141	375	7	13	---	---	---	---	---	612	---	612
San Luis Obispo	8	---	---	---	---	---	---	---	---	---	8	---	8
Santa Barbara	---	---	---	---	---	---	5	---	---	---	5	---	5
Santa Clara	29	---	---	---	---	---	---	---	---	---	29	---	29
Sonoma	15	---	---	---	---	---	---	---	---	---	15	---	15
Stanislaus	889	847	264	188	29	10	12	---	---	---	2,239	---	2,239
Tehama	15	---	---	---	---	---	---	---	---	---	15	---	15
Tulare	255	568	39	4	---	---	---	---	---	---	866	---	866
TOTAL	4,920	6,138	4,126	1,177	543	10	12	---	5	4	16,926	9	16,935
<u>SALVADOR</u>													
Fresno	159	---	50	---	3	18	---	---	---	---	230	---	230
Kern	665	376	509	---	---	---	---	45	---	---	1,550	45	1,595
Kings	---	---	53	---	---	---	---	---	---	---	53	---	53
Madera	30	---	196	17	---	---	---	---	---	---	243	---	243
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	3	---	---	---	---	---	---	---	---	---	3	---	3
San Bernardino	32	---	---	---	---	---	---	---	---	---	32	---	32
San Joaquin	7	---	---	---	---	---	---	---	---	---	7	---	7
Santa Clara	7	---	---	---	---	---	---	---	---	---	7	---	7
Sonoma	---	---	---	---	---	---	---	---	32	---	32	---	32
Tulare	77	32	266	---	---	---	---	---	---	---	375	---	375
TOTAL	982	408	1,074	17	3	18	---	45	32	2,502	77	2,579	
<u>SAUVIGNON BLANC</u>													
Alameda	83	5	---	5	26	8	3	---	29	2	130	31	161
Amador	5	2	---	---	---	2	4	30	11	9	45	54	54
El Dorado	---	---	---	1	3	---	1	5	5	16	5	26	31
Fresno	---	---	---	---	---	40	---	---	15	---	15	---	15
Lake	48	2	6	46	27	45	20	27	29	18	194	74	268
Madera	---	---	---	---	40	---	---	---	---	40	---	40	40
Mendocino	25	---	24	33	11	14	10	117	82	146	117	345	462
Merced	202	---	115	---	---	---	---	158	---	---	317	158	475
Monterey	284	224	190	304	29	---	10	61	2	108	1,041	171	1,212
Napa	181	89	67	196	80	52	65	293	389	309	730	991	1,721
Nevada	---	---	---	---	---	---	4	---	---	4	---	4	4
Placer	---	---	---	5	---	---	---	---	---	5	---	5	5
Riverside	23	---	9	69	---	26	20	69	20	127	109	236	236
Sacramento	---	---	138	---	---	8	---	5	138	13	13	151	151
San Benito	14	---	---	---	---	1	---	---	14	1	14	1	15
San Diego	---	---	---	21	---	---	---	---	21	---	21	---	21
San Joaquin	---	---	27	---	132	---	122	74	70	159	266	425	425
San Luis Obispo	---	14	28	143	---	194	13	80	50	379	143	522	522
Santa Barbara	16	---	50	---	10	---	21	88	66	10	97	164	261
Santa Clara	8	---	---	---	---	---	---	---	---	8	---	8	8
Santa Cruz	1	---	---	---	---	---	---	---	---	1	---	1	1
Shasta	---	---	---	11	---	---	---	---	6	11	6	6	17
Solano	4	---	---	---	---	---	---	4	15	4	19	23	23
Sonoma	145	4	16	121	97	2	38	199	145	152	423	496	910
Stanislaus	---	112	79	---	---	---	---	15	---	191	15	206	206
Yolo	---	---	---	---	---	---	4	---	---	4	4	4	4
Yuba	---	---	---	---	---	10	2	---	10	2	10	2	12
TOTAL	1,039	452	749	950	288	291	400	1,116	1,044	918	4,171	3,098	7,268

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
SAUVIGNON VERT													
Alameda	14	---	---	---	---	---	---	---	---	---	14	---	14
Mendocino	21	---	---	---	---	---	---	---	1	---	21	1	22
Napa	115	---	---	---	---	---	---	---	---	---	115	---	115
San Benito	61	---	---	---	---	---	---	---	---	---	61	---	61
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	14	---	---	---	---	---	---	---	---	---	14	---	14
Sonoma	184	6	1	---	---	---	---	---	1	---	191	1	192
Stanislaus	24	---	---	---	---	---	---	---	---	---	24	---	24
Tulare	76	---	---	---	---	---	---	---	---	---	76	---	76
TOTAL	519	6	1	---	---	---	---	---	2	---	526	2	528
SÉMILLON													
Alameda	245	16	7	18	---	---	---	---	12	---	286	12	298
Amador	---	---	---	---	---	---	1	---	---	---	1	---	1
Contra Costa	---	---	---	3	---	---	---	---	---	---	3	---	3
El Dorado	---	---	1	---	1	---	1	4	---	---	3	4	7
Fresno	169	79	---	---	---	---	---	---	---	---	248	---	248
Kern	171	170	---	---	---	---	---	---	---	---	341	---	341
Lake	---	---	---	1	---	---	---	---	---	---	1	---	1
Madera	---	---	107	---	---	20	---	---	---	---	127	---	127
Mendocino	18	---	---	---	---	---	---	---	5	---	18	5	23
Monterey	177	151	234	46	---	16	---	---	---	---	624	---	624
Napa	81	2	---	---	---	---	4	39	16	---	83	59	142
Placer	---	---	---	---	1	---	---	---	---	---	1	---	1
Riverside	3	---	---	---	---	---	---	---	---	---	3	---	3
Sacramento	---	---	33	---	---	---	---	---	---	---	33	---	33
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
San Joaquin	21	---	---	---	---	---	---	---	---	---	21	---	21
San Luis Obispo	---	19	5	---	---	---	---	---	---	---	24	---	24
Santa Barbara	---	---	---	4	---	---	---	8	---	---	4	8	12
Santa Clara	63	---	---	4	---	---	---	---	---	---	67	---	67
Sonoma	124	---	1	---	1	---	13	5	5	24	139	34	173
Stanislaus	150	181	---	---	---	---	---	---	17	---	331	17	348
Tulare	207	104	16	---	---	---	---	---	---	---	327	---	327
TOTAL	1,453	722	404	68	11	36	15	13	64	62	2,709	139	2,848
SOUZAÙ													
Fresno	10	---	---	---	---	---	---	---	---	---	10	---	10
Kern	38	35	42	---	---	---	---	---	---	---	115	---	115
Madera	3	---	---	---	---	---	---	---	---	---	3	---	3
Monterey	10	---	---	---	---	---	---	---	---	---	10	---	10
Stanislaus	59	---	---	---	---	---	---	---	---	---	59	---	59
TOTAL	120	35	42	---	---	---	---	---	---	---	197	---	197
ST. ÉMILION 1/													
Alameda	3	---	15	18	---	11	---	---	---	---	47	---	47
Fresno	75	179	---	---	---	---	---	---	---	---	254	---	254
Kern	83	---	---	---	---	---	---	---	---	---	83	---	83
Napa	2	---	---	29	16	---	---	---	---	---	47	---	47
Riverside	13	---	---	---	---	---	---	---	---	---	13	---	13
San Bernardino	18	---	---	---	---	---	---	---	---	---	18	---	18
Sonoma	---	---	---	17	---	---	---	---	---	---	17	---	17
Stanislaus	501	---	---	---	---	---	---	---	---	---	501	---	501
Tulare	110	16	67	---	---	---	---	---	---	---	193	---	193
TOTAL	805	195	82	64	16	11	---	---	---	---	1,173	---	1,173
ST. MACAIRE													
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9
San Joaquin	28	---	---	---	---	---	---	---	---	---	28	---	28
Santa Clara	9	---	---	---	---	---	---	---	---	---	9	---	9
Stanislaus	52	29	1	10	6	---	---	---	---	---	98	---	98
TOTAL	98	29	1	10	6	---	---	---	---	---	144	---	144

1/ Same as Ugni Blanc and Trebbiano.

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1981 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>SYLVANER 1/</u>													
Alameda	58	---	---	---	---	---	---	---	---	---	58	---	58
Fresno	11	---	---	---	---	---	---	---	---	---	11	---	11
Kern	42	40	---	10	---	---	---	---	---	---	92	---	92
Mendocino	26	---	---	---	---	---	---	---	---	---	26	---	26
Merced	68	---	---	---	---	---	---	---	---	---	68	---	68
Monterey	188	141	78	57	---	---	---	127	19	46	464	192	656
Napa	110	---	---	---	---	---	---	---	---	---	110	---	110
San Benito	122	---	---	---	---	---	---	---	---	---	122	---	122
San Luis Obispo	20	---	---	---	---	---	---	---	---	---	20	---	20
Santa Barbara	26	75	68	---	---	---	---	---	---	---	169	---	169
Santa Clara	26	---	---	---	---	---	---	---	---	---	26	---	26
Santa Cruz	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	48	---	---	1	---	---	---	---	---	---	49	---	49
Ventura	---	---	1	---	---	---	---	---	---	---	1	---	1
TOTAL	748	256	147	68	---	---	---	127	19	46	1,219	192	1,411
<u>SYRAH FRENCH</u>													
Monterey	---	---	---	---	---	9	6	---	---	4	---	4	4
Napa	4	---	---	---	---	6	6	7	3	---	25	10	35
Riverside	---	---	---	---	---	1	1	---	---	1	1	1	2
San Luis Obispo	---	---	---	15	---	19	---	---	---	6	34	---	34
Sonoma	---	---	---	---	---	---	---	---	---	---	6	6	6
TOTAL	4	---	---	---	24	6	26	8	7	6	60	21	81
<u>TINTA MADEIRA</u>													
Fresno	3	---	---	---	---	---	---	---	---	---	3	---	3
Kern	25	---	43	---	---	---	---	---	---	---	68	---	68
Madera	40	41	186	---	---	---	---	---	---	9	267	9	276
Merced	85	---	---	---	---	---	---	---	---	---	85	---	85
Monterey	46	---	58	---	---	---	---	---	---	---	104	---	104
San Benito	48	---	---	---	---	---	---	---	---	---	48	---	48
San Joaquin	10	9	11	---	---	---	---	---	---	---	30	---	30
Stanislaus	18	---	---	---	---	---	---	---	---	---	18	---	18
Tulare	26	---	---	---	---	---	---	---	---	---	26	---	26
TOTAL	301	50	298	---	---	---	---	---	---	9	649	9	658
<u>VALDEPENAS</u>													
Fresno	---	---	111	216	---	---	---	---	---	---	327	---	327
Kern	156	18	---	---	---	---	---	---	---	---	174	---	174
Madera	---	20	---	---	---	---	---	---	---	---	20	---	20
Merced	161	3	---	---	---	---	---	---	---	---	164	---	164
San Joaquin	168	---	---	---	---	---	---	---	---	---	168	---	168
Stanislaus	717	18	51	9	---	4	6	---	---	---	805	---	805
Tulare	128	---	86	---	---	---	---	---	---	---	214	---	214
TOTAL	1,330	59	248	225	---	4	6	---	---	---	1,872	---	1,872
<u>WHITE RIESLING 2/</u>													
Alameda	17	---	---	---	---	---	---	---	---	---	17	---	17
Butte	---	7	---	---	---	---	---	---	---	---	7	---	7
El Dorado	2	---	5	1	---	---	---	---	---	---	8	---	8
Kern	---	40	---	---	---	---	---	---	---	---	40	---	40
Lake	---	51	---	15	---	---	---	20	44	---	66	64	130
Mendocino	112	51	84	26	23	8	5	4	45	19	309	68	377
Monterey	282	439	1,124	409	24	---	34	239	155	644	2,312	1,038	3,350
Napa	510	237	186	274	94	50	11	85	29	28	1,362	142	1,504
Orange	---	---	15	---	---	---	---	---	---	---	15	---	15
Riverside	45	14	86	411	5	23	---	4	31	---	584	35	619
Sacramento	---	86	---	85	---	---	50	---	---	---	221	---	221
San Benito	325	---	---	---	---	---	---	2	---	---	325	2	327
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
San Luis Obispo	31	49	69	---	1	---	35	---	---	---	185	---	185
Santa Barbara	235	259	468	59	9	24	---	29	646	20	1,054	695	1,749
Santa Clara	18	---	13	---	---	---	---	---	---	---	31	---	31
Santa Cruz	18	---	---	---	---	---	---	---	---	---	18	---	18
Solano	1	---	---	---	---	---	---	1	10	---	1	11	12
Sonoma	336	135	169	435	136	47	62	75	68	1	1,320	144	1,464
Stanislaus	---	---	62	---	---	---	---	---	---	---	62	---	62
Ventura	---	1	1	---	---	---	---	3	---	6	3	42	45
TOTAL	1,935	1,369	2,282	1,715	292	152	200	457	1,036	748	7,945	2,241	10,186

^{1/} Same as Franken Riesling.^{2/} Same as Johannsberger Riesling.

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>ZINFANDEL</u>													
Alameda	48	---	---	---	26	---	---	---	---	---	74	---	74
Amador	366	69	105	105	36	16	---	30	123	48	697	201	898
Butte	---	30	55	---	---	---	---	---	---	---	85	---	85
Calaveras	38	---	---	5	---	---	---	---	---	---	43	---	43
Contra Costa	371	---	---	16	---	3	---	1	15	---	390	15	405
El Dorado	---	---	12	20	27	---	1	11	12	59	24	83	
Fresno	155	36	---	---	5	---	---	---	---	---	196	---	196
Glenn	9	---	---	---	---	---	---	---	---	---	9	---	9
Kern	58	28	---	---	---	---	---	---	---	---	86	---	86
Lake	108	8	80	83	24	1	1	---	---	---	305	---	305
Madera	38	20	21	---	---	---	---	---	5	79	5	84	
Mendocino	646	136	123	149	70	65	49	37	39	22	1,238	98	1,336
Merced	34	9	80	20	---	---	---	---	---	---	143	---	143
Monterey	442	866	334	702	20	---	---	---	51	2,364	51	2,415	
Napa	535	113	202	428	369	113	126	105	87	58	1,886	250	2,136
Nevada	---	---	3	---	---	---	---	1	---	---	3	1	4
Placer	32	1	---	---	---	---	---	---	---	---	33	---	33
Riverside	87	42	3	---	---	1	---	---	---	---	133	---	133
Sacramento	17	254	143	35	---	---	---	---	---	---	449	---	449
San Benito	200	---	4	---	---	---	---	---	---	---	204	---	204
San Bernardino	2,280	---	---	---	---	---	20	---	48	2,280	68	2,348	
San Diego	20	---	---	---	---	---	---	---	20	---	20	---	20
San Joaquin	6,700	1,625	1,643	515	431	56	8	100	47	22	10,978	169	11,147
San Luis Obispo	293	173	285	203	2	---	7	10	25	10	963	45	1,008
Santa Barbara	---	14	3	44	1	---	---	13	---	---	62	13	75
Santa Clara	115	1	---	4	2	---	---	1	---	---	122	1	123
Santa Cruz	7	---	---	---	---	---	---	---	---	---	7	---	7
Solano	15	---	3	8	---	---	---	---	---	---	26	---	26
Sonoma	2,881	176	140	408	227	112	174	184	235	127	4,118	546	4,664
Stanislaus	69	---	405	42	15	9	---	---	---	---	540	---	540
Tehama	11	---	---	---	---	---	---	---	---	---	11	---	11
Tolo	25	15	---	6	---	3	---	9	---	---	3	---	3
Yuba	---	---	---	---	---	---	---	---	---	---	3	9	12
TOTAL	15,600	3,616	3,644	2,783	1,258	379	372	487	606	403	27,652	1,496	29,148
<u>OTHER WINE</u>													
Alameda	21	---	---	---	15	---	---	---	---	---	36	---	36
Contra Costa	8	---	---	---	---	---	---	---	---	---	8	---	8
Fresno	43	---	---	---	20	---	---	---	---	---	63	---	63
Kern	58	---	---	3	---	---	---	---	---	---	61	---	61
Madera	7	10	10	---	---	---	---	---	---	---	27	---	27
Mendocino	18	---	---	---	3	---	---	7	---	---	21	7	28
Merced	36	7	---	---	---	---	6	---	---	---	43	6	49
Monterey	---	---	---	---	---	---	---	8	2	---	10	10	
Napa	35	---	3	---	4	13	18	---	---	42	31	73	
Placer	---	1	---	---	---	---	---	---	---	---	1	---	1
Riverside	12	---	---	---	---	---	---	---	---	---	12	---	12
San Benito	4	---	---	---	---	---	---	---	---	---	4	---	4
San Bernardino	36	7	---	---	---	---	---	---	---	---	43	---	43
San Diego	20	---	---	---	---	---	---	---	---	---	20	---	20
San Joaquin	54	3	2	8	---	9	10	---	---	---	67	19	86
Santa Clara	21	4	---	---	---	---	---	---	---	---	25	---	25
Solano	---	25	---	---	---	---	---	---	---	---	25	---	25
Sonoma	79	2	8	1	4	4	2	34	94	40	134	40	
Stanislaus	47	---	---	---	---	---	---	---	---	---	47	---	47
Tulare	35	---	10	19	---	---	---	---	---	---	64	---	64
TOTAL	534	21	23	38	48	31	8	32	45	36	703	113	816

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1971 and earlier	1972	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
	TOTAL WINE VARIETIES												
Alameda	1,351	76	58	96	140	43	38	78	152	36	1,802	266	2,068
Amador	461	110	120	105	36	17	3	34	154	64	852	252	1,104
Butte	---	160	201	3	---	---	---	20	---	---	364	20	384
Calaveras	44	---	2	14	2	---	---	---	---	---	62	---	62
Colusa	---	5	34	30	---	---	---	---	40	---	69	40	109
Contra Costa	811	---	2	19	---	---	33	---	73	---	865	73	938
El Dorado	25	5	58	36	34	---	6	13	16	32	164	61	225
Fresno	17,683	8,268	3,842	3,079	1,612	224	148	492	1,667	1,725	34,856	3,884	38,740
Glenn	66	41	620	70	---	---	---	---	95	93	797	188	985
Kern	13,729	10,377	7,277	2,932	597	80	166	280	1,107	1,694	35,158	3,081	38,239
Kings	570	146	441	10	---	---	9	---	36	46	1,176	82	1,253
Lake	406	293	514	630	205	89	38	95	132	62	2,175	289	2,464
Madera	9,825	5,517	7,540	1,739	84	181	373	2,203	2,951	1,548	25,259	6,702	31,961
Marin	8	4	2	---	---	---	---	---	1	285	14	236	300
Mendocino	5,585	581	671	895	418	316	395	450	474	512	8,861	1,436	10,297
Merced	7,050	2,121	1,281	460	85	123	110	568	413	1,321	11,230	2,302	13,532
Monterey	6,228	6,311	7,832	6,688	378	66	99	1,180	908	2,547	27,602	4,635	32,237
Napa	9,618	2,617	2,605	3,522	1,802	954	770	1,374	1,744	1,312	21,888	4,430	26,318
Nevada	---	---	12	---	---	---	---	---	12	---	12	12	24
Orange	---	---	71	---	---	---	---	---	---	---	71	---	71
Placer	115	1	5	---	6	---	2	---	---	---	129	---	129
Riverside	1,078	125	161	742	65	76	78	79	216	138	2,325	433	2,758
Sacramento	224	877	1,112	651	---	---	54	91	147	65	2,918	303	3,221
San Benito	4,384	---	15	11	24	---	---	93	8	24	4,434	125	4,559
San Bernardino	7,042	8	12	---	2	3	---	24	---	48	7,067	72	7,139
San Diego	119	---	---	84	22	---	---	---	---	---	225	---	225
San Joaquin	20,369	2,922	5,492	1,073	613	340	305	1,135	4,613	666	31,114	6,424	37,528
San Luis Obispo	594	700	1,179	875	119	82	486	236	314	124	4,035	674	4,709
San Mateo	3	---	---	1	2	---	---	---	---	---	6	---	6
Santa Barbara	880	941	2,478	475	52	98	65	484	1,375	171	4,989	2,030	7,019
Santa Clara	1,382	62	44	34	32	2	9	6	3	---	1,565	9	1,574
Santa Cruz	74	8	---	1	---	4	2	4	---	1	89	5	94
Shasta	---	---	22	16	---	---	---	---	---	6	38	6	44
Solano	490	44	46	533	5	10	3	27	80	28	1,131	135	1,266
Sonoma	11,491	2,244	2,730	4,156	1,487	578	1,217	1,434	1,393	1,092	23,903	3,919	27,822
Stanislaus	12,866	1,967	1,661	360	94	136	323	382	786	382	17,407	1,550	18,957
Tehama	134	37	7	53	8	---	---	---	---	50	239	50	289
Tulare	9,326	3,737	1,257	403	63	120	360	238	817	894	15,266	1,949	17,215
Ventura	---	2	5	---	---	---	---	---	---	---	7	---	7
Yolo	317	70	68	20	6	---	9	55	107	71	490	233	723
Yuba	---	---	---	---	---	13	19	30	29	150	32	209	241
TOTAL	144,348	50,377	49,477	29,816	7,993	3,555	5,120	11,105	19,863	15,187	290,686	46,155	336,841

TABLE 11. ALL GRAPES (excluding rootstock): Acreage; bearing, nonbearing, and total,
by type, by county, California, 1980

County	RAISIN TYPE			TABLE TYPE		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	- - - Acres - - -			- - - Acres - - -		
Alameda	---	---	---	---	---	---
Alpine	---	---	---	---	---	---
Amador	15	---	15	---	---	---
Butte	---	---	---	45	---	45
Calaveras	---	---	---	---	---	---
Colusa	---	---	---	---	---	---
Contra Costa	5	---	5	17	---	17
Del Norte	---	---	---	---	---	---
El Dorado	---	---	---	2	---	2
Fresno	146,427	13,204	159,631	5,711	1,240	6,951
Glenn	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	22,921	4,180	27,101	10,262	3,157	13,419
Kings	2,127	175	2,302	5	75	80
Lake	---	---	---	---	---	---
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	30,484	5,562	36,046	516	339	855
Marin	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---
Mendocino	---	---	---	2	---	2
Merced	2,806	462	3,268	94	72	166
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	---	---	---	---	---	---
Napa	10	---	10	---	---	---
Nevada	---	---	---	---	---	---
Orange	---	---	---	---	---	---
Placer	2	---	2	---	---	---
Plumas	---	---	---	---	---	---
Riverside	2,836	762	3,598	5,396	2,080	7,476
Sacramento	---	---	---	68	---	68
San Benito	---	---	---	---	---	---
San Bernardino	40	---	40	130	---	130
San Diego	11	---	11	3	---	3
San Francisco	---	---	---	---	---	---
San Joaquin	408	35	443	17,648	451	18,099
San Luis Obispo	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---
Santa Barbara	---	---	---	---	20	20
Santa Clara	1	---	1	---	---	---
Santa Cruz	---	---	---	---	---	---
Shasta	---	---	---	---	---	---
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	---	---	---	---	---	---
Sonoma	4	---	4	21	---	21
Stanislaus	3,075	14	3,089	49	4	53
Sutter	---	---	---	---	---	---
Tehama	2	---	2	1	---	1
Trinity	---	---	---	---	---	---
Tulare	32,258	5,251	37,509	22,536	3,146	25,682
Tuolumne	---	---	---	---	---	---
Ventura	---	---	---	---	---	---
Yolo	---	---	---	---	---	---
Yuba	6	---	6	---	5	5
STATE TOTAL	243,438	29,645	273,083	62,506	10,589	73,095

TABLE 11. ALL GRAPES (excluding rootstock): Acreage; bearing, nonbearing, and total,
by type, by county, California, 1980--continued

County	WINE TYPE			ALL GRAPES		
	Bearing	Non-bearing	Total	Bearing	Non-Bearing	Total
	- - - Acres - - -					
Alameda	1,802	266	2,068	1,802	266	2,068
Alpine	---	---	---	---	---	---
Amador	852	252	1,104	867	252	1,119
Butte	364	20	384	409	20	429
Calaveras	62	---	62	62	---	62
Colusa	69	40	109	69	40	109
Contra Costa	865	73	938	887	73	960
Del Norte	---	---	---	---	---	---
El Dorado	164	61	225	166	61	227
Fresno	34,856	3,884	38,740	186,994	18,328	205,322
Glenn	797	188	985	797	188	985
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	35,158	3,081	38,239	68,341	10,418	78,759
Kings	1,176	82	1,258	3,308	332	3,640
Lake	2,175	289	2,464	2,175	289	2,464
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	25,259	6,702	31,961	56,259	12,603	68,862
Marin	14	286	300	14	286	300
Mariposa	---	---	---	---	---	---
Mendocino	8,861	1,436	10,297	8,863	1,436	10,299
Merced	11,230	2,302	13,532	14,130	2,836	16,966
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	27,602	4,635	32,237	27,602	4,635	32,237
Napa	21,888	4,430	26,318	21,898	4,430	26,328
Nevada	12	12	24	12	12	24
Orange	71	---	71	71	---	71
Placer	129	---	129	131	---	131
Plumas	---	---	---	---	---	---
Riverside	2,325	433	2,758	10,557	3,275	13,832
Sacramento	2,918	303	3,221	2,986	303	3,289
San Benito	4,434	125	4,559	4,434	125	4,559
San Bernardino	7,067	72	7,139	7,237	72	7,309
San Diego	225	---	225	239	---	239
San Francisco	---	---	---	---	---	---
San Joaquin	31,114	6,414	37,528	49,170	6,900	56,070
San Luis Obispo	4,035	674	4,709	4,035	674	4,709
San Mateo	6	---	6	6	---	6
Santa Barbara	4,989	2,030	7,019	4,989	2,050	7,039
Santa Clara	1,565	9	1,574	1,566	9	1,575
Santa Cruz	89	5	94	89	5	94
Shasta	38	6	44	38	6	44
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	1,131	135	1,266	1,131	135	1,266
Sonoma	23,903	3,919	27,822	23,928	3,919	27,847
Stanislaus	17,407	1,550	18,957	20,531	1,568	22,099
Sutter	---	---	---	---	---	---
Tehama	239	50	289	242	50	292
Trinity	---	---	---	---	---	---
Tulare	15,266	1,949	17,215	70,060	10,346	80,406
Tuolumne	---	---	---	---	---	---
Ventura	7	---	7	7	---	7
Yolo	490	233	723	490	233	723
Yuba	32	209	241	38	214	252
STATE TOTAL	290,686	46,155	336,841	596,630	86,389	683,019

Table 12. ALL GRAPES: Acreage removed, by variety, California, 1979-80

Variety	1979-80			Variety	1979-80		
	Bearing	Non-bearing	Total		Bearing	Non-bearing	Total
<u>RAISIN VARIETY</u>				<u>WINE VARIETY--Cont'd.</u>			
Black Corinth 1/	77	---	77	Petite Sirah	649	---	649
Canner 2/	14	---	14	Petite Noir	161	2	163
Muscat of Alexandria	292	---	292	Raboso De Piave	9	---	9
Sultana	30	---	30	Refosco 6/	31	---	31
Thompson Seedless	1,747	62	1,809	Royalty	170	---	170
TOTAL RAISIN	2,160	62	2,222	Rubired	56	30	86
<u>TABLE VARIETY</u>				Ruby Cabernet	1,019	---	1,019
Almeria	20	---	20	St. Macaire	2	---	2
Black Prince	3	---	3	Salvador	138	---	138
Calmeria	14	---	14	Sauvignon Blanc	32	8	40
Cardinal	15	---	15	Sauvignon Vert	5	---	5
Emperor	685	---	685	Sémillon	14	---	14
Exotic	15	---	15	Souzaò	7	---	7
Flame Tokay	520	---	520	Sylvaner 7/	2	---	2
Italia	65	---	65	Tinta Madeira	438	56	494
Malaga 3/	101	---	101	Valdepeñas	70	---	70
Olivette Blanche	10	---	10	White Riesling 8/	93	2	95
Perlette	46	---	46	Zinfandel	1,312	10	1,322
Queen	2	---	2	Other Wine	8	---	8
Red Malaga	13	---	13	TOTAL WINE	9,680	194	9,874
Ribier	217	---	217	ALL GRAPES	13,763	412	14,175
Scarlet	1	---	1				
Superior Seedless	172	156	328				
Other Table	24	---	24				
TOTAL TABLE	1,923	156	2,079				
<u>WINE VARIETY</u>							
Aleatico	66	---	66	1/ Same as Zante Currant.			
Alicante Bouschet	232	---	232	2/ Same as Thompson Canners or Canner Seedless.			
Barbera	202	---	202	3/ Same as White Malaga.			
Beclan	7	---	7	4/ Same as Napa Gamay.			
Burger	10	4	14	5/ Same as Golden Chasselas.			
Cabernet Sauvignon	717	---	717	6/ Same as Mondeuse.			
Carignan	1,589	9	1,598	7/ Same as Franken Riesling.			
Chardonnay	182	37	219	8/ Same as Johannisberger Riesling.			
Chenin Blanc	33	1	34				
Carnelian	82	---	82				
Early Burgundy	88	---	88				
Emerald Riesling	3	---	3				
Feher Szagos	4	---	4				
Flora	18	---	18				
French Lombard	182	29	211				
Gamay 4/	92	---	92				
Gamay Beaujolais	79	---	79				
Gewürztraminer	32	---	32				
Grand Noir	9	---	9				
Gray Riesling	22	---	22				
Grenache	453	6	459				
Grignolino	35	---	35				
Malbec	40	---	40				
Mataro	29	---	29				
Merlot	135	---	135				
Mission	503	---	503				
Palomino 5/	600	---	600				
Perelli 101	20	---	20				

TABLE 13. ALL GRAPES: Acreage removed, by type, by county, California, 1979-80

County	RAISIN TYPE		TABLE TYPE		WINE TYPE		ALL GRAPES		
	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Bearing	Non-bearing	Total
- Acres -									
Alameda	---	---	---	---	1	---	1	---	1
Alpine	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	1	---	1	---	1
Butte	---	---	---	---	100	---	100	---	100
Calaveras	---	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	37	---	37	---	37
Del Norte	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---
Fresno	1,269	40	327	---	1,163	---	2,759	40	2,799
Glenn	---	---	---	---	32	---	32	---	32
Humboldt	---	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---
Kern	190	---	244	---	554	---	988	---	988
Kings	44	---	---	---	49	---	93	---	93
Lake	---	---	---	---	79	---	79	---	79
Lassen	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---
Madera	136	13	16	---	1,545	86	1,697	99	1,796
Marin	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	162	16	162	16	178
Merced	51	---	---	---	721	6	772	6	778
Modoc	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	257	---	257	---	257
Napa	---	---	---	---	389	---	389	---	389
Nevada	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	75	---	75	---	75
Plumas	---	---	---	---	---	---	---	---	---
Riverside	17	---	78	156	14	---	109	156	265
Sacramento	---	---	4	---	---	---	4	---	4
San Benito	---	---	---	---	65	---	65	---	65
San Bernardino	---	---	1	---	239	---	240	---	240
San Diego	---	---	---	---	3	---	3	---	3
San Francisco	---	---	---	---	---	---	---	---	---
San Joaquin	---	---	518	---	1,191	31	1,709	31	1,740
San Luis Obispo	---	---	---	---	24	---	24	---	24
San Mateo	---	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	724	2	724	2	726
Santa Clara	---	---	---	---	67	---	67	---	67
Santa Cruz	---	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---	---
Solano	---	---	---	---	16	---	16	---	16
Sonoma	---	---	1	---	1,175	46	1,176	46	1,222
Stanislaus	38	---	11	---	384	7	433	7	440
Sutter	---	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	2	---	2	---	2
Trinity	---	---	---	---	---	---	---	---	---
Tulare	415	9	723	---	603	---	1,741	9	1,750
Tuolumne	---	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	8	---	8	---	8
Yuba	---	---	---	---	---	---	---	---	---
STATE TOTAL	2,160	62	1,923	156	9,680	194	13,763	412	14,175

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CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

United States Department of Agriculture
Statistical Reporting Service

State of California
Department of Food and Agriculture
Bureau of Agricultural Statistics

P.O. Box 1258, Sacramento, California 95806

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FOR E W O R D

Since 1969, the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic change. It is also one of accurately tabulating decreases in acreage due to removals, graftings, corrections and planting failures. The acreages, varieties, locations and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the Grape Industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

S U R V E Y M E T H O D S

A questionnaire was mailed to vintners, grapestake suppliers, Farm Advisors, County Commissioners and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their acreage. After the list of new growers was developed, each was mailed a questionnaire on which they could record their acreage.

Following completion of the 1980 survey, corrected questionnaires were used to update the fruit acreage master files. Changes reflecting all information obtained from the previous grape acreage survey, from County Commissioners and our own fruit acreage surveys were used in the update. From these updated fruit acreage files, grape plantings for nearly 16,000 parcels and over 9,600 operators were transferred to the 1981 grape acreage schedules. Each farm's grape acreage was listed with information concerning grape variety, year of planting, vine counts, vine spacing and net acreage at the location described on the questionnaire. The questionnaires were mailed during mid-January to all known operators asking for necessary changes and corrections to be made and returned to the Crop and Livestock Reporting Service.

All growers with more than 200 acres in their operation were designated to be enumerated, as were 3 out of 4 of those respondents having 50.0 to 199.9 acres and 1 out of 20 of those having 20.0 to 49.9 acres and 1 out of 50 of those having under 20 acres. The growers not responding by mail in this sampled group were enumerated by telephone or personal interview. All field work and telephoning was completed during March and April.

Acreage covered by mail returns and enumeration accounted for about 95 percent of the total grape acreage. About 5 percent were estimated for by sample.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. This summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys was recorded by additional questions on the regular

questionnaire. Removal data was collected in the 1975 survey with a separate questionnaire. Grafting data was recorded by additional questions on the regular questionnaire beginning with the 1980 survey.

DATA LIMITATIONS

General: This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variations on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety.

Cases such as this were not frequent and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most operations, the reported variety, acreage and year planted were accepted as reported.

Comparison of the current inventory of 1980 and earlier plantings with those published a year ago reveals differences. The current estimate of 1980 plantings is higher because the 1981 survey accounted for acreage that was not included in the 1980 survey and all graftings in 1981 were designated as planted in 1980. Other factors affecting data for all years are variations due to sampling procedures and changes by growers in acreage, variety and year planted information reported in earlier surveys. A complete fruit and nut acreage survey was conducted in Amador, Butte, Calaveras, Lake, Placer, San Bernardino, Santa Barbara, Santa Clara and Tehama counties since the 1980 grape acreage survey report. Personnel in the agricultural commissioner offices in Monterey, Napa and Sonoma counties did a complete enumeration of the grape acreage in their respective counties.

Varieties: Data are provided for each variety with 50 or more total acres standing in 1981. Acreages for all other varieties are combined in "Other" categories. Data are shown individually for 93 varieties including 62 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Beginning with this report, total white wine varieties and total black wine varieties have been included by year of planting. Bearing and non-bearing acres of black and white wine varieties within each county are shown in Table 12.

Footnotes are explained on page 34.

Rootstock: Most of the rootstock shown was planted in the past three years. However, some earlier plantings are included. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1978 rootstock planting is budded over in 1981, the year of planting assigned to the selected variety would be 1980.

Period Covered: The primary intent of the 1981 project was to record removals of grapes since the 1980 harvest and new plantings of grapes during 1981. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1980 and 1981 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests for data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. No effort will be made to resolve inconsistencies with inventories published in those earlier reports.

IMPORTANT NOTICE: Removal tables on page 6 of this bulletin have been reworked with corrected data since the May 3, 1982 release. An incorrect interpretation of "removals" caused the preliminary removal estimate to be inflated for the 1980-81 data.

ACKNOWLEDGEMENTS

This survey was again undertaken at industry request. It was supported by contributions from the Wine Institute, California Raisin Advisory Board, California Table Grape Commission and the California Brandy Advisory Board with matching funds furnished by the United States Department of Agriculture.

We express our gratitude to vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors and others who supplied us with the names of individuals who planted grapes during the year. We also express our appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

The complete enumeration of grape acreages in Monterey, Napa and Sonoma counties by the personnel in the county agriculture offices was appreciated and worthy of special mention.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

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Agricultural Statistician in Charge

AUBREY DAVIS
E. N. "Swede" SEVERSON
Agricultural Statisticians

Table 1. ALL GRAPES: Acreage standing by type, by year planted, California

Variety	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- bearing 1/	Total	
	Acres											Acres		
Raisin	224,963	4,974	3,057	3,114	2,359	3,845	7,353	11,404	14,112	8,229	249,665	33,745	283,410	
Table 2/ Wine	51,534	3,016	1,773	991	1,191	1,822	2,748	4,420	5,299	5,956	63,481	15,269	78,750	
White	177,491	46,067	27,764	7,333	3,639	4,919	11,722	19,352	23,883	20,608	278,935	63,843	342,778	
Black	62,309	14,898	9,460	2,436	1,963	3,517	10,359	17,623	21,745	18,812	104,942	58,180	163,122	
Grapes excluding rootstock	115,182	31,169	18,304	4,897	1,676	1,402	1,363	1,729	2,138	1,796	173,993	5,663	179,656	
Rootstock		87	16	85	19	8	51	34	98	120	476	---	---	994
ALL GRAPES	454,075	54,073	32,679	11,457	7,197	10,637	21,857	35,274	43,414	35,269	---	---	705,932	

TABLE 2 - GRAPE ACREAGE REMOVALS: Actual postharvest and intentions, by type, California

Year	ACTUAL POSTHARVEST REMOVALS						INTENDED REMOVALS					
	RAISIN			WINE			RAISIN			WINE		
	Raisin Bearing	Table Non- bearing	Table Bearing	Wine Non- bearing	Wine Bearing	Wine Non- bearing	Raisin Bearing	Table Non- bearing	Table Bearing	Wine Non- bearing	Wine Bearing	Wine Non- bearing
1980-81	1,711	249	1,840	358	15,841	638	---	---	---	---	---	---
1981-82	673	63	165	64	2,868	54	71	---	89	---	362	8

TABLE 3 - GRAPE ACREAGE REMOVALS: Total actual postharvest and intentions, California

Year	RAISIN			TABLE			WINE			ALL GRAPES		
	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total	Bearing	Non- bearing	Total
1980-81	1,711	249	1,960	1,840	358	2,198	15,841	638	16,479	19,392	1,245	26,637
1981-82	744	63	807	254	64	318	3,230	62	3,292	4,228	189	4,417

TABLE 4 - GRAPE ACREAGE GRAFTINGS: Actual postharvest graftings, by type, California

Year	Black Wine To White Wine	Black Wine To Table	Black Wine To Raisin	Rootstock To Black Wine	Rootstock To White Wine	Other	Total Graftings
1980-81 3/	3,494	876	346	14	241	234	5,205
1981-82 4/	1,041	178	40	--	---	29	1,288

Table 5. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing 1/	Total
	Acres											Acres	
Black Corinth 5/ Canner 6/	1,513 77	---	3	---	27	---	10	26	6	43	1,553 77	75	1,628 77
Fiesta	3	2	62	57	83	28	130	56	88	25	365	169	534
Muscat of Alexandria	8,020	1,263	183	30	4	24	210	59	46	52	9,734	157	9,891
Sultana	637	---	---	---	---	---	---	---	---	---	637	---	637
Thompson Seedless	214,673	3,708	2,807	3,027	2,245	3,786	6,994	11,245	13,926	8,089	237,240	33,260	270,500
Other Raisin	40	1	2	---	---	7	9	18	46	20	59	84	143
TOTAL RAISIN	224,963	4,974	3,057	3,114	2,359	3,845	7,353	11,404	14,112	8,229	249,665	33,745	283,410

Table 6. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing 1/	Total
	Acres											Acres	
Almeria	623	---	3	---	---	16	10	26	10	10	652	46	698
Beauty Seedless	95	---	---	---	7	---	---	6	---	102	6	108	
Berenda Red	40	---	18	---	---	2	---	---	---	60	---	60	
Black Monukka	313	18	63	18	10	35	51	69	---	508	69	577	
Black Prince	66	---	---	---	---	---	---	---	---	66	---	66	
Calmeria	3,001	290	60	79	27	89	156	167	318	142	3,702	627	4,329
Cardinal	1,707	139	11	24	25	19	42	18	---	9	1,967	27	1,994
Concord	65	---	---	---	---	---	---	---	---	65	---	65	
Emperor	16,080	1,023	722	251	300	352	381	807	1,186	920	19,109	2,913	22,022
Exotic	495	213	82	76	55	51	92	128	89	45	1,064	262	1,326
Flame Seedless 2/	29	1	13	56	194	72	624	945	2,219	2,835	1,395	5,593	6,988
Flame Tokay	17,083	9	24	12	19	85	112	314	116	464	17,344	894	18,238
Golden Muscat	77	---	---	---	---	---	---	---	---	77	---	77	
Italia	701	11	21	4	---	19	20	68	21	40	756	60	816
King Ruby	---	---	25	---	10	5	10	---	7	50	96	146	
Malaga 7/	2,177	415	51	---	52	4	107	168	46	2,699	321	3,020	
Niabell	81	---	---	---	---	---	---	---	---	81	---	81	
Perlette	3,214	284	62	48	395	322	238	841	424	492	4,563	1,757	6,320
Queen	256	212	5	20	20	23	106	78	97	140	642	315	957
Red Malaga	451	28	13	---	10	---	---	---	---	502	---	502	
Ribier	4,606	104	203	140	34	51	48	33	47	147	5,186	227	5,413
Rose-Ito	---	---	4	3	---	22	40	74	11	29	125	154	
Ruby Seedless	49	101	96	96	73	532	350	540	212	286	1,297	1,038	2,335
Superior Seedless	32	149	297	163	---	110	471	214	261	249	1,222	724	1,946
Thornsburgs Robin	70	---	---	---	---	---	---	---	---	70	---	70	
Other Table	223	19	---	5	8	8	10	5	51	113	273	169	442
TOTAL TABLE	51,534	3,016	1,773	991	1,191	1,822	2,748	4,420	5,299	5,956	63,481	15,269	78,750

Table 7. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing 1/	Total
		Acres										Acres	
Aleatico	169	---	---	---	---	---	---	---	4	169	4	173	
Alicante Bouschet	3,496	111	64	123	11	244	23	45	3	22	4,072	70	4,142
America	10	---	---	8	---	84	---	---	---	102	---	102	
Barbera	12,844	3,701	1,012	338	70	21	2	3	16	15	17,988	34	18,022
Black Malvoisie	383	---	---	---	---	---	---	---	---	383	383	383	
Burger	1,451	10	74	4	---	12	---	22	113	130	1,551	265	1,816
Cabernet Franc	31	11	10	21	5	7	20	57	38	18	105	113	218
Cabernet Sauvignon	9,795	5,304	4,634	687	375	364	318	326	399	294	21,477	1,019	22,496
Carignane	18,899	1,691	395	47	224	32	79	19	21	23	21,367	63	21,430
Carnelian	18	193	1,483	19	---	40	---	73	---	---	1,753	73	1,826
Centurion	---	---	155	733	---	---	---	---	---	---	888	---	888
Charbono	21	1	7	15	---	2	2	35	8	---	48	43	91
Chardonnay	4,805	2,672	2,488	818	575	755	1,557	1,934	2,311	1,851	13,670	6,096	19,766
Chenin Blanc	13,966	3,026	1,907	343	500	1,202	2,916	4,953	4,786	3,968	23,860	13,707	37,567
Early Burgundy	269	103	140	5	10	---	---	---	---	---	527	---	527
Emerald Riesling	1,298	851	347	---	---	80	15	421	59	---	2,576	495	3,071
Fehér Szagos	224	---	---	---	---	---	---	---	---	---	224	---	224
Flora	186	182	1	---	---	---	---	1	---	---	369	1	370
Folle Blanche	212	---	55	11	---	3	---	---	---	---	281	---	281
French Colombard	22,957	2,323	617	16	269	512	3,027	7,728	9,131	10,059	29,721	26,918	56,639
Gamay 8/	1,829	1,192	991	193	74	28	5	62	7	1	4,312	70	4,382
Gamay Beaujolais	2,424	549	625	119	19	8	9	1	---	---	3,753	1	3,754
Gewürztraminer	1,023	705	509	213	36	165	323	379	1,245	111	2,974	1,735	4,709
Grand Noir	54	---	---	6	---	---	---	---	---	---	60	---	60
Gray Riesling	925	477	267	71	20	31	267	130	213	26	2,058	369	2,427
Green Hungarian	289	10	---	3	42	4	11	45	16	16	348	72	420
Grenache	12,679	1,367	1,206	124	44	65	64	101	770	681	15,549	1,552	17,101
Grignolino	39	12	---	7	---	---	---	---	---	---	58	---	58
Malbec	---	41	---	8	---	---	3	1	---	49	4	53	
Malvasia Bianca	416	280	67	---	---	2	---	75	51	765	126	891	
Mataro	867	---	1	---	3	---	---	---	---	871	---	871	
Merlot	704	471	685	42	85	12	114	79	42	30	2,113	151	2,264
Mission	3,172	4	36	10	31	---	27	5	---	---	3,280	5	3,285
Muscat Blanc 9/	479	154	60	193	55	28	185	133	118	5	1,154	256	1,410
Muscat Hamburg	20	47	---	---	---	---	1	5	---	67	6	73	
Nebbiolo	502	---	---	---	---	---	---	---	1	502	1	503	
Palomino 10/	3,547	15	---	4	16	3	26	13	20	60	3,611	93	3,704
Pedro Ximenes	184	---	---	---	---	---	---	---	---	184	---	184	
Petite Sirah	4,535	1,963	1,156	343	111	134	111	85	47	18	8,353	150	8,503
Peverella	95	223	187	---	---	---	---	---	---	415	---	415	
Pinot Blanc	945	198	169	36	48	73	223	30	166	89	1,692	285	1,977
Pinot Noir	4,819	2,027	1,585	211	73	24	52	57	69	76	8,791	202	8,993
Pinot St. George	414	12	26	20	3	---	---	---	---	475	---	475	
Red Veltliner	53	---	---	---	---	---	---	---	---	53	---	53	
Refosco 11/	53	---	---	32	---	---	---	---	---	85	---	85	
Royalty	1,468	362	39	---	4	---	---	---	---	1,873	---	1,873	
Rubired	5,283	3,904	288	67	47	4	10	34	60	---	9,603	94	9,697
Ruby Cabernet	9,398	3,535	927	497	22	12	---	8	102	14,391	110	14,501	
Salvador	943	639	36	3	18	---	45	40	1,639	85	1,724		
Sauvignon Blanc	1,508	746	981	256	285	405	1,098	1,365	1,459	1,455	5,279	4,279	9,558
Sauvignon Vert	488	1	---	3	---	1	---	1	5	493	6	499	
Sémillon	1,962	404	68	11	36	15	11	81	137	170	2,507	388	2,895
St. Emilion 12/	1,042	82	47	16	11	---	10	---	132	1,198	142	1,340	
St. Macaire	118	1	43	6	---	---	---	---	3	168	3	171	
Sylvaner 13/	950	132	68	---	---	127	19	46	14	1,277	79	1,356	
Syrah/French	4	---	---	24	7	26	8	8	10	8	69	26	95
Tinta Madeira	329	69	---	---	4	---	---	4	---	398	4	402	
Valdepenas	1,219	229	9	---	4	---	---	---	---	1,461	---	1,461	
White Riesling 14/	3,208	2,397	1,545	411	109	264	482	770	1,408	524	8,416	2,702	11,118
Zinfandel	17,927	3,625	2,716	1,214	372	372	426	682	625	409	26,652	1,716	28,368
Other White	160	10	3	30	---	9	28	28	1	86	240	115	355
Other Black	447	5	35	15	31	---	9	8	5	51	542	64	606
TOTAL WINE	177,491	46,067	27,764	7,333	3,639	4,919	11,722	19,352	23,883	20,608	278,935	63,843	342,778
Total White	62,309	14,898	9,460	2,436	1,963	3,517	10,359	17,623	21,745	18,812	104,942	58,180	163,122
Total Black	115,182	31,169	18,304	4,897	1,676	1,402	1,363	1,729	2,138	1,796	173,993	5,663	179,656

TABLE 8. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total
8 L A C K C O R I N T H 5/													
Fresno	1,348	---	3	---	27	---	10	26	---	13	1,388	39	1,427
Madera	156	---	---	---	---	---	---	---	---	30	156	30	186
Tulare	9	---	---	---	---	---	---	6	---	---	9	6	15
TOTAL	1,513	---	3	---	27	---	10	26	6	43	1,553	75	1,628
C A N N E R 6/													
Fresno	56	---	---	---	---	---	---	---	---	---	56	---	56
Madera	15	---	---	---	---	---	---	---	---	---	15	---	15
Tulare	6	---	---	---	---	---	---	---	---	---	6	---	6
STATE	77	---	---	---	77	---	77						
F I E S T A													
Fresno	3	2	39	37	63	---	23	24	51	9	167	84	251
Kern	---	---	---	20	---	19	9	---	---	---	48	---	48
Kings	---	---	---	---	---	---	---	37	---	---	37	37	37
Madera	---	---	5	20	---	54	32	---	16	---	79	48	127
Tulare	---	---	18	---	9	44	---	---	---	---	71	---	71
TOTAL	3	2	62	57	83	28	130	56	88	25	365	169	534
M U S C A T O F A L E X A N D R I A													
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	3,608	105	66	12	2	14	5	4	1	---	3,812	5	3,817
Kern	885	740	14	---	---	---	84	---	---	---	1,723	---	1,723
Kings	974	51	4	---	---	1	---	---	25	---	1,030	25	1,055
Madera	499	39	---	10	---	---	---	---	---	---	548	---	548
Napa	10	---	---	---	---	---	---	---	1	---	10	1	11
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	13	---	---	---	---	---	---	---	---	---	13	---	13
San Bernardino	21	---	---	---	---	---	---	---	---	---	21	---	21
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
San Joaquin	10	---	---	---	---	---	---	---	---	---	10	---	10
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Tehama	2	---	---	---	---	---	---	---	---	---	2	---	2
Tulare	1,976	328	99	8	2	9	121	55	19	52	2,543	126	2,669
TOTAL	8,020	1,263	183	30	4	24	210	59	46	52	9,734	157	9,891
S U L T A N A													
Fresno	515	---	---	---	---	---	---	---	---	---	515	---	515
Kings	2	---	---	---	---	---	---	---	---	---	2	---	2
Madera	67	---	---	---	---	---	---	---	---	---	67	---	67
San Bernardino	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	42	---	---	---	---	---	---	---	---	---	42	---	42
TOTAL	637	---	---	---	637	---	637						
T H O M P S O N S E F D L E S S													
Contra Costa	---	1,378	1,399	1,453	1,392	1,641	2,717	5,911	5,800	2,904	142,636	14,615	157,251
Fresno	132,656	1,378	1,399	1,453	1,392	1,641	2,717	5,911	5,800	2,904	142,636	14,615	157,251
Kern	18,153	1,018	535	713	266	446	1,082	1,742	2,525	2,408	22,213	6,675	28,888
Kings	1,064	18	---	2	---	9	24	68	21	91	1,117	180	1,297
Madera	26,776	531	283	369	363	1,163	1,176	1,568	2,950	1,204	30,661	5,722	36,383
Merced	2,772	2	18	3	---	1	239	57	93	38	3,035	188	3,223
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	2,533	141	8	23	---	135	298	388	72	145	3,138	605	3,743
San Bernardino	---	8	---	---	---	---	---	---	---	---	8	---	8
San Joaquin	393	---	---	---	---	---	35	---	---	5	428	5	433
Stanislaus	3,408	8	---	10	---	---	---	15	---	12	3,426	27	3,453
Tehama	1	---	---	---	---	---	---	---	---	2	1	2	3
Tulare	26,910	604	564	454	224	391	1,423	1,496	2,465	1,279	30,570	5,240	35,810
Yuba	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	214,673	3,708	2,807	3,027	2,245	3,786	6,994	11,245	13,926	8,089	237,240	33,260	270,500
O T H E R R A I S I N V A R I E T I E S													
Fresno	38	1	1	---	---	7	---	9	---	9	47	9	56
San Joaquin	2	---	---	1	---	---	---	---	---	---	2	---	2
Tulare	---	---	1	---	---	---	9	18	37	20	10	75	85
TOTAL	40	1	2	---	---	7	9	18	46	20	59	84	143

TABLE 8. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- bearing	Total
TOTAL RAISIN VARIETIES													
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	5	---	---	---	---	---	---	---	1	5	5	1	6
Fresno	138,224	1,486	1,508	1,502	1,484	1,662	2,755	5,965	5,861	2,926	148,621	14,752	163,373
Kern	19,038	1,758	549	733	266	465	1,175	1,742	2,525	2,408	23,984	6,675	30,659
Kings	2,040	69	4	2	---	10	24	68	83	91	2,149	242	2,391
Madera	27,513	570	288	379	383	1,163	1,230	1,600	2,950	1,250	31,526	5,800	37,326
Merced	2,772	2	18	3	---	1	239	57	93	38	3,035	188	3,223
Napa	10	---	---	---	---	---	---	1	---	10	1	1	11
Placer	2	---	---	---	---	---	---	---	---	2	---	---	2
Riverside	2,546	141	8	23	---	135	298	388	72	145	3,151	605	3,756
San Bernardino	32	8	---	---	---	---	---	---	---	---	40	---	40
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
San Joaquin	405	---	---	---	---	---	35	---	---	5	440	5	445
Sonoma	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	3,408	8	---	10	---	---	---	15	---	12	3,426	27	3,453
Tehama	3	---	---	---	---	---	---	---	---	2	3	2	5
Tulare	28,943	932	682	462	226	409	1,597	1,569	2,527	1,351	33,251	5,447	38,698
Yuba	6	---	---	---	---	---	---	---	---	6	---	---	6
TOTAL	224,963	4,974	3,057	3,114	2,359	3,845	7,353	11,404	14,112	8,229	249,665	33,745	283,410

TABLE 9. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non-Bearing	Total
<u>A L M E R I A</u>													
Fresno	34	---	3	---	---	---	---	---	---	---	37	---	37
Kern	160	---	---	---	---	---	18	---	---	---	160	18	178
Tulare	429	---	---	---	---	16	10	8	10	10	455	28	483
TOTAL	623	---	3	---	---	16	10	26	10	10	652	46	698
<u>B E A U T Y S E E D L E S S</u>													
Riverside	95	---	---	---	7	---	---	6	---	---	102	6	108
TOTAL	95	---	---	---	7	---	---	6	---	---	102	6	108
<u>B E R E N D A R E D</u>													
Riverside	40	---	18	---	---	---	2	---	---	---	60	---	60
TOTAL	40	---	18	---	---	---	2	---	---	---	60	---	60
<u>B L A C K M O N U K K A</u>													
Fresno	268	18	22	1	2	35	16	6	---	---	362	6	368
Kern	27	---	---	---	---	---	---	---	---	---	27	---	27
Madera	---	---	20	17	---	---	35	38	---	---	72	38	110
Merced	10	---	1	---	---	---	---	---	---	---	11	---	11
Tulare	8	---	20	---	---	8	---	25	---	---	36	25	61
TOTAL	313	18	63	18	10	35	51	69	---	---	508	69	577
<u>B L A C K P R I N C E</u>													
Riverside	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	33	---	---	---	---	---	---	---	---	---	33	---	33
San Joaquin	21	---	---	---	---	---	---	---	---	---	21	---	21
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	66	---	---	---	---	---	---	---	---	---	66	---	66
<u>C A L M E R I A</u>													
Fresno	320	6	---	---	---	---	---	12	8	6	326	26	352
Kern	668	250	35	---	22	30	20	51	100	15	1,025	166	1,191
Madera	9	---	---	---	---	---	38	---	---	---	47	---	47
Tulare	2,004	34	25	79	5	59	98	104	210	121	2,304	435	2,739
TOTAL	3,001	290	60	79	27	89	156	167	318	142	3,702	627	4,329
<u>C A R D I N A L</u>													
Fresno	169	8	---	---	---	---	---	18	---	---	177	19	195
Kern	719	119	11	---	5	---	39	---	---	---	893	---	893
Riverside	474	---	---	24	20	19	3	---	---	9	540	9	549
San Joaquin	23	---	---	---	---	---	---	---	---	---	23	---	23
Tehama	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	321	12	---	---	---	---	---	---	---	---	333	---	333
TOTAL	1,707	139	11	24	25	19	42	18	---	9	1,967	27	1,994
<u>C O N C O R D</u>													
Butte	48	---	---	---	---	---	---	---	---	---	48	---	48
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	5	---	---	---	---	---	---	---	---	---	5	---	5
San Bernardino	4	---	---	---	---	---	---	---	---	---	4	---	4
San Diego	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
TOTAL	65	---	---	---	---	---	---	---	---	---	65	---	65
<u>E M P E R O R</u>													
Fresno	1,369	65	125	---	10	10	11	11	---	---	1,590	11	1,601
Kern	2,611	473	40	40	156	84	149	364	298	488	3,553	1,150	4,703
Madera	3	---	---	---	41	---	---	16	---	---	44	16	60
San Joaquin	16	---	---	---	---	---	---	---	---	---	16	---	16
Tulare	12,081	485	557	211	134	217	221	432	872	432	13,906	1,736	15,642
TOTAL	16,080	1,023	722	251	300	352	381	807	1,186	920	19,109	2,913	22,022
<u>E X O T I C</u>													
Fresno	---	---	---	---	---	---	---	20	---	---	---	20	20
Kern	299	213	54	28	17	51	48	85	40	17	710	142	852
Riverside	101	---	---	20	38	---	19	16	14	28	178	58	236
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	94	---	28	28	---	---	25	7	35	---	175	42	217
TOTAL	495	213	82	76	55	51	92	128	89	45	1,064	262	1,326

TABLE 9. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total
<u>FLAME SEEDLESS</u>												
Contra Costa	---	---	---	---	---	---	---	---	1	---	1	1
Fresno	12	---	1	23	17	142	587	367	53	1,096	1,149	
Kern	3	1	4	39	137	18	258	362	434	779	460	2,035
Kings	---	---	---	---	---	---	---	6	---	6	6	
Madera	---	---	---	---	---	63	---	40	29	---	146	146
Merced	---	---	---	---	15	7	72	128	675	850	500	1,247
Riverside	---	---	---	---	---	77	40	29	---	63	63	
San Joaquin	---	---	---	---	---	22	---	42	---	64	64	
Santa Barbara	---	---	---	---	30	6	---	---	30	6	36	
Stanislaus	---	---	---	---	---	---	---	19	---	19	19	
Tulare	14	---	8	17	19	47	184	208	423	742	289	1,433
TOTAL	29	1	13	56	194	72	624	945	2,219	2,835	1,395	5,593
<u>FLAME TOKAY</u>												
Contra Costa	13	---	---	---	---	---	---	---	13	---	13	
Fresno	3	---	---	---	---	---	---	91	3	91	94	
Kern	79	---	---	---	---	---	---	---	79	---	79	
Mendocino	2	---	---	---	---	---	---	---	2	---	2	
Merced	9	---	---	---	---	---	---	---	9	---	9	
Sacramento	59	---	---	---	---	100	---	---	59	100	159	
San Bernardino	7	---	---	---	---	---	---	---	7	---	7	
San Diego	3	---	---	---	---	---	---	---	3	---	3	
San Joaquin	16,867	9	24	12	19	74	112	214	111	373	17,117	69R
San Luis Obispo	1	---	---	---	---	---	---	---	1	---	1	
Tulare	40	---	---	---	---	11	---	5	---	51	5	56
TOTAL	17,083	9	24	12	19	85	112	314	116	464	17,344	894
<u>GOLDEN MUSCAT</u>												
Fresno	5	---	---	---	---	---	---	---	5	---	5	
Kern	10	---	---	---	---	---	---	---	10	---	10	
Merced	3R	---	---	---	---	---	---	---	3R	---	3R	
San Bernardino	3	---	---	---	---	---	---	---	3	---	3	
Sonoma	21	---	---	---	---	---	---	---	21	---	21	
TOTAL	77	---	77	---	77							
<u>ITALIA</u>												
Fresno	135	---	17	---	---	---	---	---	152	---	152	
Kern	121	---	---	4	---	20	---	21	125	41	166	
Madera	23	10	---	---	---	---	---	---	33	---	33	
Riverside	---	---	---	---	19	---	---	---	19	---	19	
San Bernardino	---	---	4	---	---	---	---	---	4	---	4	
San Joaquin	7	---	---	---	---	---	---	---	7	---	7	
Stanislaus	9	---	---	---	---	---	---	---	9	---	9	
Tulare	406	1	---	---	---	---	---	19	407	19	426	
TOTAL	701	11	21	4	19	20	---	40	756	60	816	
<u>YING RUBY</u>												
Fresno	---	---	---	10	---	10	21	21	7	20	49	69
Merced	---	---	12	---	---	---	---	---	12	---	12	
Tulare	---	13	---	5	---	47	---	---	18	47	47	65
TOTAL	---	25	---	10	5	10	68	21	7	50	96	146
<u>MALAGA 7/</u>												
Fresno	1,271	40	51	---	22	4	93	59	---	1,388	152	1,540
Kern	452	193	---	---	---	---	---	---	645	---	645	
Yings	5	---	---	---	---	11	---	5	---	11	16	
Madera	231	25	---	---	---	---	---	---	256	---	256	
Merced	15	---	---	---	---	---	---	---	15	---	15	
Riverside	1	---	---	---	---	---	---	---	1	---	1	
San Bernardino	17	---	---	---	---	---	---	---	17	---	17	
San Joaquin	1	---	---	---	---	---	---	---	1	---	1	
Stanislaus	6	---	---	---	30	3	109	46	365	15R	523	
TOTAL	2,177	415	51	---	52	4	107	168	46	2,690	321	3,020
<u>NIAABELL</u>												
Placer	1	---	---	---	---	---	---	---	1	---	1	
Tulare	80	---	---	---	---	---	---	---	80	---	80	
TOTAL	81	---	81	---	P1							

TABLE 9: TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Rearing	Non- Bearing	Total
P E R L E T T E													
Fresno	2	---	---	---	---	23	28	103	281	74	171	439	526
Kern	201	84	---	---	---	6	2	9	21	4	57	283	1,170
Riverside	2,766	200	62	42	370	285	114	560	346	264	3,839	5,009	5,009
Tulare	245	---	---	6	2	9	21	---	4	57	283	61	344
TOTAL	3,214	284	62	48	395	322	238	841	424	492	4,563	1,757	6,320
Q U E E N													
Fresno	12	20	---	6	---	4	---	20	---	---	42	20	62
Kern	45	145	---	---	10	---	10	54	78	140	210	272	482
Santa Barbara	---	---	---	---	---	---	---	4	---	---	---	4	4
Tulare	199	47	5	14	10	19	96	---	19	---	390	19	409
TOTAL	256	212	5	20	20	23	106	78	97	140	642	315	957
R E D M A L A G A													
Fresno	56	18	---	---	9	---	---	---	---	---	83	---	83
Kern	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	361	10	13	---	1	---	---	---	---	---	395	---	385
TOTAL	451	28	13	---	10	---	---	---	---	---	502	---	502
R I B I E R													
Fresno	418	17	15	11	---	5	19	5	42	4	485	51	536
Kern	1,563	67	79	---	29	---	---	---	---	90	1,738	90	1,828
Madera	10	---	---	---	---	---	---	---	---	---	10	---	10
Merced	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	1	---	---	---	5	---	---	---	---	---	6	---	6
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	20	---	---	---	---	---	---	---	---	---	20	---	20
Tulare	2,590	20	109	129	---	46	29	28	5	53	2,923	86	3,009
TOTAL	4,606	104	203	140	34	51	48	33	47	147	5,185	227	5,413
R O S F - I T T O													
Fresno	---	---	4	3	---	---	22	40	64	7	29	111	140
Merced	---	---	---	---	---	---	---	---	---	4	---	4	4
Tulare	---	---	---	---	---	---	---	10	---	---	---	10	10
TOTAL	---	---	4	3	---	---	22	40	74	11	29	125	154
R U B Y S E E D L E S S													
Contra Costa	---	---	---	---	---	---	---	---	---	1	---	1	1
Fresno	49	3	61	96	49	331	85	276	111	214	674	601	1,275
Kern	---	92	---	---	48	---	38	---	---	---	140	39	178
Kings	---	---	---	---	47	---	3	---	---	47	3	50	50
Madera	---	35	---	24	---	61	5	25	---	120	30	150	150
Tulare	---	6	---	---	153	157	221	73	71	316	365	681	681
TOTAL	49	101	96	96	73	532	350	540	212	286	1,297	1,038	2,335
S U P E R I O R S E E D L E S S													
Kern	---	---	291	137	---	10	451	134	163	168	889	465	1,354
Riverside	32	149	6	26	---	100	20	20	98	81	333	259	592
TOTAL	32	149	297	163	---	110	471	214	261	249	1,222	724	1,946
T H O R N S B U R G S R O B I N													
Riverside	70	---	---	---	---	---	---	---	---	---	70	---	70
TOTAL	70	---	---	---	---	---	---	---	---	---	70	---	70
O T H E R T A B L E V A R I E T I E S													
Contra Costa	1	---	---	---	---	5	---	5	---	24	107	29	1
Fresno	92	---	3	7	5	---	5	---	24	---	22	---	136
Kern	17	---	---	---	5	---	---	---	---	---	14	---	22
Kings	---	---	---	---	---	---	---	14	---	---	14	---	14
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	8	---	---	---	---	---	---	---	---	---	8	---	8
Merced	10	---	---	---	---	---	---	---	---	---	10	---	10
Riverside	21	10	2	---	---	---	---	---	---	---	33	---	33
San Bernardino	11	---	---	---	---	---	---	---	---	---	11	---	11
San Joaquin	21	---	---	1	1	---	---	---	---	---	23	---	23
Sonoma	1	---	---	---	2	---	---	---	---	---	3	---	3
Stanislaus	17	---	---	---	---	---	---	---	1	---	17	---	18
Tulare	23	9	---	---	5	---	---	37	88	32	125	157	157
Yuba	---	---	---	---	---	---	---	---	5	---	5	---	5
TOTAL	223	19	---	5	8	8	10	5	51	113	273	169	442

TABLE 9: TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- bearing	Total
TOTAL TABLE VARIETIES													
Butte	48	---	---	---	---	---	---	---	---	---	48	---	48
Contra Costa	18	---	---	---	---	---	---	---	2	18	2	20	
El Dorado	1	---	---	---	---	---	---	---	1	---	1	---	
Fresno	4,215	195	299	120	110	412	184	669	892	720	5,535	2,281	7,816
Kern	6,977	1,637	514	244	403	269	1,083	1,407	1,187	1,889	11,127	4,483	15,610
Kings	5	---	---	---	---	47	11	17	6	52	34	86	
Lake	1	---	---	---	---	---	---	---	---	1	---	1	
Madera	284	35	55	17	24	41	134	120	81	29	590	230	820
Mendocino	2	---	---	---	---	---	---	---	---	2	---	2	
Merced	83	---	13	---	---	63	---	---	4	159	4	163	
Placer	1	---	---	---	---	---	---	---	---	1	---	1	
Riverside	3,613	359	86	114	455	411	249	784	1,139	1,232	5,287	3,165	8,442
Sacramento	59	---	---	---	---	---	---	100	---	---	59	100	159
San Bernardino	97	---	4	---	---	---	---	---	---	---	101	---	101
San Diego	4	---	---	---	---	---	---	---	---	4	---	4	
San Joaquin	16,978	9	24	12	20	75	112	236	111	415	17,230	762	17,992
San Luis Obispo	1	---	---	---	---	---	---	---	---	1	---	1	
Santa Barbara	1	---	---	---	---	---	30	10	---	---	31	10	41
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	1	
Sonoma	22	---	---	---	---	2	---	---	---	---	24	---	24
Stanislaus	49	---	---	---	---	---	---	---	20	49	20	69	
Tehama	1	---	---	---	---	---	---	---	---	1	---	1	
Tulare	19,073	781	778	484	179	612	841	1,083	1,872	1,639	22,748	4,594	27,342
Yuba	---	---	---	---	---	5	---	---	---	5	---	5	
TOTAL	51,534	3,016	1,773	991	1,191	1,822	2,748	4,420	5,299	5,956	63,075	15,675	78,750

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- bearing	Total	
ALEATICO														
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2	
San Bernardino	96	---	---	---	---	---	---	---	---	96	---	96		
Sonoma	---	---	---	---	---	---	---	---	4	---	4	4		
Tulare	71	---	---	---	---	---	---	---	---	71	---	71		
TOTAL	169	---	---	---	---	---	---	---	4	169	4	173		
ALICANTE BOUSCHET														
Alameda	11	---	---	---	---	---	---	---	---	11	---	11		
Amador	1	---	---	---	---	---	---	---	---	1	---	1		
Calaveras	5	---	---	---	---	---	---	---	---	5	---	5		
Contra Costa	6	---	---	---	---	---	---	---	---	6	---	6		
Fresno	1,226	13	52	24	7	11	21	43	14	1,354	57	1,411		
Kern	288	38	12	40	82	82	82	82	82	460	82	460		
Kings	97	---	---	---	---	---	2	---	---	97	2	99		
Madera	187	45	---	---	---	---	3	---	---	232	3	235		
Mendocino	14	---	---	---	---	---	---	---	---	14	---	14		
Merced	1#	---	---	---	---	---	---	---	---	1#	---	1#		
Napa	20	---	---	---	---	---	---	---	---	20	---	20		
Riverside	31	---	---	---	---	---	---	---	---	31	---	31		
San Bernardino	263	---	---	---	---	---	---	---	---	263	---	263		
San Joaquin	432	15	---	59	54	2	8	562	8	570	8	570		
San Luis Obispo	10	---	---	---	---	---	---	---	---	10	---	10		
Solano	1	---	---	---	---	---	---	---	---	1	---	1		
Sonoma	89	---	---	---	---	---	---	---	---	89	---	89		
Stanislaus	3	---	---	---	---	---	---	---	---	3	---	3		
Tulare	794	---	---	4	97	---	---	---	---	895	---	895		
TOTAL	3,496	111	64	123	11	244	23	45	3	22	4,072	70	4,142	
AMERICA														
Fresno	10	---	---	---	---	---	84	---	---	10	---	10		
Merced	---	---	---	---	8	---	84	---	---	84	---	84		
Sonoma	---	---	---	---	---	---	84	---	---	8	---	8		
TOTAL	10	---	---	---	8	---	84	---	---	102	---	102		
BARBERA														
Alameda	---	---	9	---	---	---	---	---	---	9	---	9		
Amador	5	---	---	---	---	---	---	---	2	3	5	5	10	
Butte	22	---	---	---	---	---	---	---	---	22	---	22		
Contra Costa	4	---	---	---	---	---	---	---	---	4	---	4		
El Dorado	20	---	---	---	---	---	---	---	---	20	---	20		
Fresno	3,921	625	234	321	---	---	---	---	11	5,101	11	5,112		
Glenn	35	148	20	---	---	---	---	---	---	203	---	203		
Kern	2,397	686	253	---	---	---	---	---	---	3,336	---	3,336		
Kings	9	---	---	---	---	---	---	---	---	9	---	9		
Madera	1,974	1,477	312	20	---	---	---	---	---	3,793	---	3,793		
Mendocino	4	1	3	---	12	1	---	---	5	21	5	26		
Merced	994	79	96	---	---	---	---	---	---	1,169	---	1,169		
Napa	12	---	---	---	---	---	---	---	---	12	---	12		
Placer	3	---	---	---	---	2	---	---	---	5	---	5		
Sacramento	40	---	---	---	---	---	---	---	---	40	---	40		
San Joaquin	494	529	26	4	---	---	3	---	---	1,053	3	1,056		
San Luis Obispo	34	---	1	13	---	---	20	---	4	48	---	48		
Sonoma	41	---	---	---	---	20	---	---	5	61	5	66		
Stanislaus	1,509	135	20	---	---	---	---	---	5	1,664	5	1,669		
Tulare	1,326	21	38	---	---	---	---	---	---	1,385	---	1,385		
Yuba	---	---	---	---	18	---	---	---	---	38	---	38		
TOTAL	12,844	3,701	1,012	338	70	21	2	3	16	15	17,988	34	18,022	
BLACK MALVOISIE														
Fresno	69	---	---	---	---	---	---	---	---	69	---	69		
Kern	64	---	---	---	---	---	---	---	---	64	---	64		
Napa	1	---	---	---	---	---	---	---	---	1	---	1		
San Bernardino	65	---	---	---	---	---	---	---	---	65	---	65		
San Diego	6	---	---	---	---	---	---	---	---	6	---	6		
San Joaquin	21	---	---	---	---	---	---	---	---	21	---	21		
Solano	4	---	---	---	---	---	---	---	---	4	---	4		
Sonoma	2	---	---	---	---	---	---	---	---	2	---	2		
Stanislaus	45	---	---	---	---	---	---	---	---	45	---	45		
Tulare	1#	---	---	---	---	---	---	---	---	106	---	106		
TOTAL	383	---	---	---	---	---	---	---	---	383	---	383		

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- bearing	Total
BURGER													
Kern	129	---	---	---	---	---	---	---	---	---	129	---	129
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	20	---	---	---	---	---	---	---	---	---	20	---	20
Mendocino	11	---	---	---	---	---	---	---	---	---	11	---	11
Merced	---	---	---	---	---	---	---	---	30	---	30	---	30
Napa	108	---	---	---	---	---	---	---	---	---	108	---	108
Sacramento	5	---	---	---	---	---	---	---	---	---	5	---	5
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	323	---	---	---	---	---	---	---	---	---	323	---	323
San Joaquin	550	5	1	1	12	22	113	100	115	235	550	235	550
Sonoma	127	1	---	---	---	---	---	---	---	---	128	---	128
Tulare	114	---	74	---	---	---	---	---	---	---	188	---	188
TOTAL	1,451	10	74	4	---	12	---	22	113	130	1,551	265	1,816
CABERNET FRANC													
Lake	---	---	4	3	1	1	---	3	---	---	9	3	12
Napa	25	11	6	17	3	6	16	54	25	18	84	97	181
San Diego	5	---	---	---	---	---	---	---	---	---	5	---	5
Santa Barbara	---	---	---	1	---	---	---	2	---	---	1	2	3
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	---	---	1	---	---	4	---	11	---	---	5	11	16
TOTAL	31	11	10	21	5	7	20	57	38	18	105	113	218
CABERNET SAUVIGNON													
Alameda	19	---	5	---	12	3	---	---	---	---	39	---	39
Amador	34	15	3	---	---	---	4	6	---	---	52	10	62
Butte	49	238	30	20	---	---	---	---	---	---	337	---	337
Calaveras	---	2	5	1	---	---	---	1	---	---	8	1	9
El Dorado	1	17	4	---	---	1	---	3	6	---	23	9	32
Fresno	39	---	1	19	---	---	---	---	---	---	59	---	59
Kern	226	181	306	---	---	---	---	---	---	---	713	---	713
Lake	337	332	305	36	30	---	---	60	3	---	1,040	63	1,103
Madera	---	20	---	---	---	---	---	---	---	---	20	---	20
Marin	9	2	---	---	---	---	1	---	---	---	11	1	12
Mendocino	428	126	200	50	107	5	5	---	7	921	7	928	7
Merced	31	81	---	---	---	---	---	---	---	---	112	---	112
Monterey	1,636	1,280	1,192	---	---	---	---	104	---	4,108	104	4,212	4,212
Napa	3,043	686	651	266	96	93	167	167	118	176	5,002	461	5,463
Nevada	---	3	---	---	---	---	---	---	---	---	3	---	3
Placer	---	3	2	---	---	---	---	---	---	---	5	---	5
Riverside	41	22	92	21	28	---	---	7	---	204	7	211	211
Sacramento	90	176	254	---	---	---	---	---	---	---	520	---	520
San Benito	498	---	11	---	---	---	---	---	---	---	509	---	509
San Joaquin	212	253	90	9	---	88	39	---	31	652	70	722	722
San Luis Obispo	327	363	232	4	---	---	16	---	---	926	16	942	942
San Mateo	2	---	1	1	---	---	---	---	---	---	4	---	4
Santa Barbara	414	345	200	53	15	---	2	---	---	1,027	2	1,029	1,029
Santa Clara	125	9	52	8	---	---	4	1	4	194	9	203	203
Santa Cruz	12	---	---	---	---	---	---	---	---	12	---	12	12
Shasta	---	5	---	---	---	---	---	---	---	5	---	5	5
Solano	37	---	196	---	1	---	---	---	---	234	---	234	234
Sonoma	1,999	1,027	802	199	86	260	44	33	47	54	4,417	134	4,551
Stanislaus	104	99	---	---	---	---	---	---	---	203	---	203	203
Tehama	9	18	---	---	---	---	---	---	---	27	---	27	27
Tulare	43	---	---	---	---	---	---	---	---	43	---	43	43
Ventura	---	1	---	---	---	---	1	---	---	1	---	1	1
Yolo	30	---	---	---	---	---	1	---	10	---	31	10	41
Yuba	---	---	---	---	3	12	---	99	16	15	115	---	130
TOTAL	9,795	5,304	4,634	687	375	364	318	326	399	294	21,477	1,019	22,496

TABLE 10. WINE TYPE GRAPES: Acreage standing by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total	
C A R I G N A N E														
Alameda	23	---	---	---	---	---	---	---	---	---	23	---	23	
Amador	22	---	---	---	1	---	---	---	---	---	23	---	23	
Colusa	5	34	10	---	---	---	---	---	---	---	49	---	49	
Contra Costa	211	2	---	---	27	---	---	---	20	240	20	260		
Fresno	1,617	28	2	7	114	---	7	---	---	1,775	---	1,775		
Glenn	8	4	---	---	---	---	---	---	---	12	---	12		
Kern	1,424	20	---	---	---	---	---	---	---	1,444	---	1,444		
Kings	145	118	5	---	---	---	---	---	---	268	---	268		
Lake	1	---	---	---	---	---	---	---	---	1	---	1		
Madera	3,785	356	100	4	15	---	10	---	---	4,270	---	4,270		
Mendocino	1,758	37	18	12	14	1	4	9	12	1,844	21	1,865		
Merced	510	348	---	---	---	---	---	---	---	858	---	858		
Napa	160	---	2	---	---	---	---	---	3	162	3	165		
Placer	16	---	---	---	---	---	---	---	---	16	---	16		
Riverside	42	---	---	---	---	4	---	4	4	46	4	50		
Sacramento	10	6	---	---	---	---	---	---	---	16	---	16		
San Benito	7	---	---	---	---	---	---	---	---	7	---	7		
San Bernardino	148	---	---	---	---	---	---	---	---	148	---	148		
San Diego	15	---	1	---	---	---	---	---	---	16	---	16		
San Joaquin	5,570	587	71	22	30	43	---	3	---	6,323	3	6,326		
San Luis Obispo	3	---	---	---	---	---	---	---	---	3	---	3		
Santa Clara	109	2	---	1	---	---	4	---	---	112	4	116		
Solano	33	---	---	---	---	---	---	---	---	33	---	33		
Sonoma	960	11	5	1	6	4	1	4	2	988	6	994		
Stanislaus	1,507	52	44	---	43	---	10	---	---	1,656	---	1,656		
Tulare	810	86	138	---	---	---	2	---	---	1,034	2	1,036		
TOTAL	18,899	1,691	395	47	224	32	79	19	21	23	21,367	63	21,430	
C A R N E L I A N														
Fresno	---	40	653	19	---	---	---	---	---	712	---	712		
Kern	1	98	313	---	---	---	73	---	---	412	73	485		
Kings	---	5	---	---	---	---	---	---	---	5	---	5		
Madera	---	38	212	---	---	---	---	---	---	250	---	250		
Merced	---	145	---	---	---	---	---	---	---	145	---	145		
Monterey	---	35	---	---	---	---	---	---	---	35	---	35		
San Joaquin	---	7	105	---	40	---	---	---	---	152	---	152		
Solano	17	---	---	---	---	---	---	---	---	17	---	17		
Stanislaus	---	10	---	---	---	---	---	---	---	10	---	10		
Yolo	---	15	---	---	---	---	---	---	---	15	---	15		
TOTAL	18	193	1,483	19	---	40	---	73	---	---	1,753	73	1,826	
C E N T U R I O N														
Fresno	---	---	9	499	---	---	---	---	---	508	---	508		
Kern	---	---	151	---	---	---	---	---	---	151	---	151		
Madera	---	---	100	26	---	---	---	---	---	126	---	126		
Monterey	---	40	---	---	---	---	---	---	---	40	---	40		
San Joaquin	---	6	---	---	---	---	---	---	---	6	---	6		
Tulare	---	---	57	---	---	---	---	---	---	57	---	57		
TOTAL	---	---	155	733	---	---	---	---	---	888	---	888		
C H A R B O N O														
Mendocino	---	---	3	---	---	---	---	---	---	3	---	3		
Napa	21	7	12	---	2	2	35	5	---	44	40	84		
Nevada	---	1	---	---	---	---	---	---	---	1	---	1		
Sonoma	---	---	---	---	---	---	3	---	---	3	3	3		
TOTAL	21	1	7	15	---	2	2	35	8	---	48	43	91	

TABLE 10. WINE TYPE GRAPES: Acreage standing by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non-Bearing	Total
C H A R D O N N A Y													
Alameda	109	---	5	---	---	---	---	---	---	1	114	1	115
Amador	---	---	---	---	---	---	1	---	25	---	26	---	26
Butte	30	---	---	---	---	---	---	---	---	30	---	---	30
Calaveras	---	---	---	---	---	---	---	---	10	---	10	---	10
El Dorado	---	7	6	2	---	---	2	---	7	3	17	10	27
Fresno	40	---	40	---	---	---	5	32	10	---	85	42	127
Kern	---	12	---	---	---	---	---	---	---	12	---	---	12
Lake	---	---	5	---	---	3	81	34	---	8	115	115	123
Madera	71	2	---	---	20	9	20	---	---	---	122	---	122
Mendocino	228	30	148	121	33	53	49	115	171	38	662	324	986
Merced	11	---	---	---	---	---	---	10	---	11	10	21	21
Monterey	986	1,030	712	39	---	229	149	63	283	2,996	495	3,491	3,491
Napa	1,060	442	620	308	258	162	335	547	568	527	3,185	1,642	4,827
Nevada	---	---	---	---	---	---	5	---	---	---	5	---	5
Placer	---	1	---	---	---	---	---	---	---	---	1	---	1
Riverside	16	17	90	---	46	9	63	72	2	178	137	315	315
Sacramento	17	---	---	---	---	---	---	---	15	17	15	32	32
San Benito	881	2	---	---	---	92	4	---	---	975	4	979	979
San Joaquin	---	6	---	13	---	66	37	64	15	85	116	201	201
San Luis Obispo	65	129	89	---	12	105	5	113	55	405	168	573	573
San Mateo	1	---	2	---	---	---	---	---	1	3	1	4	4
Santa Barbara	261	507	49	18	36	40	124	318	686	227	1,035	1,231	2,266
Santa Clara	38	---	4	---	8	---	2	1	43	50	46	96	96
Santa Cruz	14	---	---	3	1	---	---	1	---	18	1	19	19
Solano	---	---	---	3	---	4	---	4	4	3	8	11	11
Sonoma	951	469	696	323	190	328	605	457	544	657	3,562	1,658	5,220
Tehama	---	---	29	---	10	---	---	25	---	39	25	64	64
Tulare	43	---	---	---	---	---	---	---	---	43	---	43	43
Ventura	---	1	---	---	---	---	---	---	---	1	---	1	1
Yolo	---	---	---	---	---	6	---	---	---	---	6	6	6
Yuba	---	---	---	---	13	---	---	---	---	13	---	13	13
TOTAL	4,805	2,672	2,488	818	575	755	1,557	1,934	2,311	1,851	13,670	6,096	19,766
C H A S S E L A S O O R E													
Mendocino	14	---	---	---	---	---	---	---	---	14	---	---	14
San Bernardino	3	---	---	---	---	---	---	---	---	3	---	---	3
San Luis Obispo	---	---	---	---	---	---	---	50	---	---	50	50	50
Santa Clara	3	---	---	---	---	---	---	---	1	3	---	3	3
Sonoma	6	---	---	---	---	---	---	---	1	6	1	7	7
TOTAL	26	---	---	---	---	---	---	50	1	26	51	51	77
C H E N I N B L A N C													
Alameda	104	---	---	---	3	2	---	62	---	109	62	171	171
Amador	---	---	---	---	---	---	---	---	33	---	33	33	33
Butte	10	---	---	---	---	---	---	---	10	---	10	---	10
Calaveras	---	2	---	---	---	---	---	2	20	2	22	24	24
Colusa	---	20	---	---	---	---	40	---	19	20	59	79	79
El Dorado	7	14	1	---	---	---	---	40	4	22	4	26	26
Fresno	1,736	419	427	19	---	60	126	341	566	788	2,787	1,695	4,482
Kern	2,410	920	446	---	84	245	752	181	385	4,105	1,318	5,423	5,423
Kings	---	---	---	---	---	---	---	---	119	---	119	119	119
Lake	42	---	1	---	---	40	46	10	20	83	76	159	159
Madera	568	468	110	---	122	1,044	1,067	760	739	2,312	2,566	4,878	4,878
Mendocino	142	---	---	8	144	66	86	95	11	360	192	552	552
Merced	2,042	37	67	9	110	89	173	---	47	69	2,527	116	2,643
Monterey	1,264	636	235	13	16	23	146	416	865	303	2,333	1,584	3,917
Napa	748	126	211	166	162	141	177	333	143	88	1,731	564	2,295
Orange	26	---	---	---	---	---	---	---	26	---	26	26	26
Riverside	112	---	22	---	---	25	53	55	---	159	108	267	267
Sacramento	150	111	55	---	4	27	110	60	18	347	188	535	535
San Benito	94	---	---	---	---	2	---	---	94	2	94	96	96
San Bernardino	6	5	---	---	---	---	2	3	11	11	11	11	11
San Diego	---	12	17	---	---	---	2	3	29	5	5	34	34
San Joaquin	869	68	56	11	74	101	258	1,025	1,101	711	1,437	2,837	4,274
San Luis Obispo	56	---	60	30	70	114	98	79	60	428	139	567	567
Santa Barbara	44	---	---	---	---	110	158	266	372	154	796	950	950
Santa Clara	47	---	---	---	---	---	---	---	47	47	47	47	47
Santa Cruz	---	---	---	---	1	---	---	---	1	1	1	1	1
Solano	25	7	120	---	---	42	2	2	152	152	46	198	198
Sonoma	275	6	38	72	21	108	108	124	156	109	628	389	1,017
Stanislaus	1,902	76	---	---	95	126	188	97	44	2,199	329	2,528	2,528
Tehama	11	---	---	---	---	---	---	---	11	11	11	11	11
Tulare	1,126	36	24	6	---	105	93	---	302	99	1,390	401	1,791
Ventura	1	1	---	---	---	---	---	---	---	2	2	2	2
Yolo	229	16	---	---	9	54	23	16	12	308	51	359	359
Yuba	---	---	---	36	---	6	---	---	36	6	6	42	42
TOTAL	13,966	3,026	1,907	343	500	1,202	2,916	4,953	4,786	3,968	23,860	13,707	37,567

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non-Bearing	Total
EARLY BURGUNDY													
Mendocino	59	3	---	---	---	---	---	---	---	---	67	---	67
Monterey	73	128	126	---	---	---	---	---	---	---	201	---	201
Napa	64	---	---	2	---	---	---	---	---	---	66	---	66
Sacramento	---	3	---	---	---	---	---	---	---	---	3	---	3
Solano	37	8	8	---	7	---	---	---	---	---	60	---	60
Sonoma	109	6	4	3	3	---	---	---	---	---	125	---	125
TOTAL	269	103	140	5	10	---	---	---	---	---	527	---	527
EMERALDRIESLING													
Fresno	264	51	---	---	---	---	---	10	---	---	315	---	315
Kern	664	462	302	---	---	---	---	301	---	1,439	301	1,739	
Madera	19	128	39	---	---	---	---	33	---	186	33	219	
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Orced	28	---	---	---	---	---	14	---	---	---	42	---	42
Monterey	120	170	6	---	---	---	---	87	59	296	146	442	
Riverside	59	---	---	---	---	---	12	---	---	---	71	---	71
Sacramento	---	38	---	---	---	---	---	---	---	---	38	---	38
San Bernardino	7	---	---	---	---	---	---	---	---	---	7	---	7
San Joaquin	37	2	---	---	---	---	---	---	---	---	39	---	39
San Luis Obispo	---	---	---	---	---	44	---	---	---	---	44	---	44
Santa Barbara	---	---	---	---	---	---	15	---	---	---	---	15	15
Santa Clara	47	---	---	---	---	---	---	---	---	---	47	---	47
Tehama	2	---	---	---	---	---	---	---	---	---	9	---	9
Tulare	42	---	---	---	---	---	---	---	42	---	42	---	42
TOTAL	1,293	851	347	---	---	---	80	15	421	59	2,576	495	3,071
FEHER SZAGOS													
Fresno	155	---	---	---	---	---	---	---	---	---	155	---	155
Madera	69	---	---	---	---	---	---	---	---	---	69	---	69
TOTAL	224	---	---	---	---	---	---	---	---	---	224	---	224
FLORA													
Kern	---	182	---	---	---	---	---	---	---	---	182	---	182
Mendocino	47	---	1	---	---	---	---	---	---	---	48	---	48
Merced	3	---	---	---	---	---	---	---	---	---	3	---	3
Monterey	39	---	---	---	---	---	---	---	---	---	39	---	39
Napa	81	---	---	---	---	---	1	---	---	---	81	1	82
Solano	5	---	---	---	---	---	---	---	---	---	5	---	5
Sonoma	6	---	---	---	---	---	---	---	---	---	6	---	6
TOTAL	186	182	1	---	---	---	1	---	---	---	369	1	370
FOLLE BLANCHE													
Alameda	19	---	---	---	---	---	---	---	---	---	19	---	19
Mendocino	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	64	---	---	---	---	---	---	---	---	---	64	---	64
Napa	---	44	11	---	---	---	---	---	---	---	55	---	55
San Benito	102	---	---	---	---	---	---	---	---	---	102	---	102
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	22	---	11	---	---	3	---	---	---	---	36	---	36
TOTAL	212	---	55	11	---	3	---	---	---	---	281	---	281
FRENCH COLOMBARD													
Alameda	40	---	---	---	---	---	---	---	---	---	40	---	40
Amador	---	---	---	---	---	---	---	10	---	---	10	---	10
Calaveras	---	---	---	---	---	---	---	21	---	---	21	---	21
Fresno	5,083	247	319	4	80	46	403	1,413	1,745	765	6,182	3,963	10,145
Glenn	30	---	---	---	---	---	---	95	279	6	30	380	410
Kern	3,982	441	---	5	80	---	105	456	1,929	2,655	4,613	5,042	9,655
Kings	7	---	---	---	8	---	32	7	30	15	69	84	84
Lake	---	---	---	---	---	---	---	5	---	5	5	5	5
Madera	2,482	873	65	4	93	1,413	1,811	2,493	3,519	4,930	7,823	12,753	
Mendocino	923	1	7	5	---	13	67	49	59	32	1,016	140	1,156
Merced	2,215	11	7	1	---	---	133	342	625	394	2,367	1,361	3,728
Monterey	242	79	141	---	---	20	10	312	370	482	692	1,174	
Napa	382	1	---	---	---	6	---	19	---	389	19	408	
Riverside	18	---	---	---	---	---	---	3	---	18	3	21	
Sacramento	30	2	---	---	---	56	37	100	18	88	155	243	
San Joaquin	1,154	602	2	---	46	409	2,158	471	1,140	2,213	3,769	5,982	
San Luis Obispo	13	---	---	---	---	24	24	9	---	37	33	70	
Santa Clara	79	1	---	---	---	---	---	---	---	80	---	80	
Solano	70	---	---	---	---	11	---	---	---	81	---	81	
Sonoma	1,019	11	12	1	9	4	29	40	81	87	1,085	208	1,293
Stanislaus	2,320	54	14	---	60	149	245	581	438	355	2,842	1,374	4,216
Tehama	24	---	---	---	---	---	---	---	---	24	---	24	
Tulare	2,844	---	50	---	36	153	106	668	485	603	3,189	1,836	5,025
Yolo	---	---	---	---	---	---	10	5	---	---	15	15	15
TOTAL	22,957	2,323	617	16	269	512	3,027	7,728	9,131	10,059	29,721	26,918	56,639

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non-Bearing	Total	
G A M A Y 8/													
Alameda	65	---	---	---	---	---	---	---	---	65	---	65	
Butte	28	25	---	---	---	---	---	---	---	53	---	53	
Calaveras	---	2	---	---	---	---	---	---	---	2	---	2	
Glenn	---	251	---	---	---	---	---	---	---	251	---	251	
Kern	198	63	---	---	---	---	---	---	---	261	---	261	
Lake	---	79	94	79	27	16	---	---	---	295	---	295	
Madera	12	46	---	---	---	1	---	3	---	58	---	58	
Mendocino	91	6	7	---	---	1	---	3	---	105	3	108	
Merced	---	42	---	---	---	---	---	---	---	42	---	42	
Monterey	408	344	133	---	---	---	---	---	---	885	---	885	
Napa	569	95	229	107	11	5	1	1	7	1,017	8	1,025	
Sacramento	---	168	112	---	---	---	---	---	---	280	---	280	
San Diego	---	22	---	---	---	---	---	---	---	22	---	22	
San Joaquin	35	57	51	---	---	---	---	50	---	143	50	193	
San Luis Obispo	---	26	65	---	---	---	---	---	---	91	---	91	
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	1	
Solano	90	20	87	2	2	---	4	5	---	205	5	210	
Sonoma	274	48	36	5	34	6	---	3	---	403	4	407	
Stanislaus	---	73	---	---	---	---	---	---	---	73	---	73	
Tehama	38	---	2	---	---	---	---	---	---	40	---	40	
Yolo	10	---	---	---	---	---	---	---	20	---	---	20	
TOTAL	1,829	1,192	991	193	74	28	5	62	7	1	4,312	70	4,382
G A M A Y B E A U J O L A I S													
Alameda	36	---	---	---	---	---	---	---	---	36	---	36	
Butte	---	14	15	---	---	---	---	---	---	29	---	29	
Kern	75	--	---	---	---	---	---	---	---	75	---	75	
Lake	6	1	6	---	---	---	---	---	---	13	---	13	
Mendocino	413	135	130	6	---	3	1	---	---	688	---	688	
Monterey	486	109	363	7	---	4	---	---	---	969	---	969	
Napa	333	41	40	12	2	---	3	---	---	431	---	431	
Riverside	45	---	---	---	---	---	---	---	---	45	---	45	
San Benito	414	2	---	---	---	---	---	---	---	416	---	416	
San Joaquin	1	1	---	---	---	---	---	---	---	2	---	2	
San Luis Obispo	36	2	---	---	---	---	---	---	---	38	---	38	
Santa Barbara	103	219	32	1	---	---	---	---	---	355	---	355	
Santa Clara	93	---	---	---	---	---	---	---	---	93	---	93	
Santa Cruz	---	---	1	---	---	---	---	---	---	1	---	1	
Solano	7	---	6	---	---	---	1	---	---	14	---	14	
Sonoma	333	24	32	93	17	5	---	1	---	504	1	505	
Tulare	43	---	---	---	---	---	---	---	---	43	---	43	
Ventura	---	1	---	---	---	---	---	---	---	1	---	1	
TOTAL	2,424	549	625	119	19	8	9	1	---	3,753	1	3,754	
G E W Ü R Z T R A M I N E R													
El Dorado	---	---	---	---	---	---	1	---	---	---	1	1	
Kern	---	---	---	---	---	---	---	20	---	---	20	20	
Lake	---	17	---	---	---	---	---	---	---	17	---	17	
Mendocino	16	17	38	30	9	69	14	28	14	35	193	77	
Monterey	350	386	15	---	---	24	63	117	41	---	338	158	
Napa	141	51	120	37	10	17	59	56	26	9	435	91	
Riverside	---	---	---	---	---	---	---	16	---	---	16	16	
San Benito	257	5	---	---	---	---	---	---	---	262	---	262	
San Luis Obispo	30	49	---	---	---	---	---	14	---	79	14	93	
Santa Barbara	23	124	30	---	4	11	91	29	887	3	263	91	
Santa Clara	---	---	---	---	---	5	1	---	4	5	5	10	
Santa Cruz	---	---	---	---	1	---	4	---	---	5	---	5	
Solano	---	---	---	---	---	---	4	---	---	4	---	4	
Sonoma	206	73	289	146	12	44	87	137	221	60	857	418	
Stanislaus	---	---	---	---	---	---	---	6	---	---	6	6	
Yuba	---	---	---	---	---	---	6	---	---	6	---	6	
TOTAL	1,023	705	509	213	36	165	323	379	1,245	111	2,974	1,735	4,709
G R A N D N O I R													
Alameda	1	---	---	---	---	---	---	---	---	1	---	1	
Napa	26	---	---	---	---	---	---	---	---	26	---	26	
Santa Clara	12	---	---	---	---	---	---	---	---	12	---	12	
Sonoma	6	---	---	6	---	---	---	---	---	12	---	12	
Tulare	9	---	---	---	---	---	---	---	---	9	---	9	
TOTAL	54	---	---	6	---	---	---	---	---	60	---	60	

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total
G R A Y R I E S L I N G													
Alameda	175	30	12	59	---	12	66	35	32	23	354	90	444
Butte	---	10	---	---	---	---	---	---	---	---	10	---	10
El Dorado	1	---	---	---	---	---	---	---	---	---	1	---	1
Glenn	7	---	---	---	---	---	---	---	---	---	7	---	7
Kern	125	---	---	---	---	---	---	---	---	---	125	---	125
Lake	---	---	---	---	---	---	3	---	3	---	6	---	6
Madera	20	---	---	---	---	---	---	---	---	---	20	---	20
Mendocino	75	15	---	---	5	62	16	24	---	---	157	40	197
Monterey	47	329	119	6	---	8	87	---	82	---	596	82	678
Napa	214	12	54	---	5	6	4	7	4	---	295	11	306
Sacramento	5	44	---	---	---	---	---	---	---	---	49	---	49
San Benito	61	---	---	---	---	---	---	24	---	---	61	24	85
San Joaquin	115	29	7	---	11	---	---	---	---	---	162	---	162
San Luis Obispo	---	---	57	---	---	33	---	---	---	---	90	---	90
Santa Clara	10	---	---	---	---	---	---	---	---	---	10	---	10
Solano	12	8	7	---	---	---	---	11	8	---	27	19	46
Sonoma	58	---	11	6	4	---	15	4	---	---	94	4	98
Yolo	---	---	---	---	---	---	54	39	---	---	93	93	93
TOTAL	925	477	267	71	20	31	267	130	213	26	2,058	369	2,427
G R E E N H U N G A R I A N													
Kern	85	10	---	---	---	---	---	---	---	---	95	---	95
Mendocino	80	---	---	---	3	12	4	5	10	---	99	15	114
Merced	---	---	---	---	---	---	---	---	10	---	---	10	10
Napa	60	---	---	---	---	---	---	---	---	---	60	---	60
San Joaquin	---	---	---	---	---	30	---	---	---	---	30	---	30
San Luis Obispo	---	---	---	---	---	---	---	25	---	---	25	25	25
Santa Clara	20	---	---	---	---	---	6	---	---	---	20	---	20
Solano	---	---	---	---	---	---	---	---	---	---	6	6	6
Sonoma	38	---	---	---	---	---	---	16	---	---	38	16	54
Tulare	6	---	---	---	---	---	---	6	---	---	6	---	6
TOTAL	289	10	---	---	3	42	4	11	45	16	348	72	420
G R E N A C H E													
Fresno	2,255	216	128	58	4	18	25	2	17	77	2,704	96	2,800
Glenn	19	104	55	---	---	---	---	---	238	---	178	238	416
Kern	1,958	124	329	---	---	---	---	---	47	2,411	47	2,458	
Kings	68	74	---	---	---	---	2	46	---	142	48	190	
Madera	2,714	474	383	5	30	9	33	87	88	405	3,648	580	4,228
Mendocino	76	---	---	---	---	---	---	---	---	76	---	76	
Merced	637	67	7	25	---	20	---	1	375	107	756	483	1,239
Monterey	---	146	282	---	---	---	---	---	---	428	---	428	
Napa	22	1	---	---	---	---	---	---	---	23	---	23	
Placer	2	---	---	---	---	---	---	---	---	2	---	2	
Riverside	114	---	---	---	---	---	---	5	---	114	5	119	
San Benito	169	---	---	---	---	---	---	---	---	169	---	169	
San Bernardino	632	---	---	---	---	---	---	---	---	632	---	632	
San Diego	8	---	---	---	---	---	---	---	---	8	---	8	
San Joaquin	1,755	58	4	36	---	3	---	---	42	1,856	42	1,898	
Santa Clara	28	---	---	---	---	---	9	---	---	28	9	37	
Sonoma	39	---	1	---	---	---	---	1	---	40	1	41	
Stanislaus	1,732	89	12	---	10	18	3	---	---	1,864	---	1,864	
Tulare	451	14	5	---	---	---	---	3	---	470	3	473	
TOTAL	12,679	1,367	1,206	124	44	65	64	101	770	681	15,549	1,552	17,101
G R I G N O L I N G													
Napa	18	---	---	---	---	---	---	---	---	---	18	---	18
Santa Clara	21	12	---	7	---	---	---	---	---	40	---	40	
TOTAL	39	12	---	7	---	---	---	---	---	58	---	58	
M A L B E C													
Lake	---	---	---	---	---	---	3	---	---	---	3	3	3
Napa	---	---	---	B	---	---	1	---	---	8	1	9	
Stanislaus	---	41	---	---	---	---	---	---	---	41	---	41	
TOTAL	---	41	---	8	---	---	3	1	---	49	4	53	

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1974	1974	1975	1976	1977	1978	1974	1980	1984	Bearing	Non-Bearing	Total
M A L V A S I A B I A N C A													
Alameda	6	---	---	---	---	---	2	---	---	---	8	---	8
Fresno	86	---	---	---	---	---	---	---	---	---	86	---	86
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	11	43	---	---	---	---	---	---	50	54	50	104	2
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Monterey	---	102	67	---	---	---	---	---	---	---	169	---	169
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
Santa Clara	45	---	---	---	---	---	---	---	---	---	45	---	45
Solano	4	---	---	---	---	---	---	---	---	---	4	---	4
Sonoma	4	---	---	---	---	---	---	---	1	4	1	5	5
Stanislaus	178	---	---	---	---	---	---	---	---	---	178	---	178
Tulare	58	135	---	---	---	---	---	75	---	---	193	75	268
TOTAL	416	280	67	---	---	---	2	---	75	51	765	126	891
M A T A R O													
Alameda	14	---	---	---	---	---	---	---	---	---	14	---	14
Contra Costa	170	---	1	---	---	3	---	---	---	---	174	---	174
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
Placer	15	---	---	---	---	---	---	---	---	---	15	---	15
Riverside	71	---	---	---	---	---	---	---	---	---	71	---	71
San Benito	9	---	---	---	---	---	---	---	---	---	9	---	9
San Bernardino	516	---	---	---	---	---	---	---	---	---	516	---	516
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	43	---	---	---	---	---	---	---	---	---	43	---	43
Sonoma	13	---	---	---	---	---	---	---	---	---	13	---	13
TOTAL	867	---	1	---	---	3	---	---	---	---	871	---	871
M E R L O T													
Alameda	---	---	---	---	2	---	---	---	---	---	2	---	2
Amador	6	---	---	---	---	---	---	---	---	---	6	---	6
Butte	---	2	---	---	---	---	---	---	---	---	2	---	2
Calaveras	---	---	1	---	---	---	---	---	---	---	1	---	1
El Dorado	---	2	3	---	---	---	1	---	---	---	6	---	6
Lake	6	5	36	---	---	---	---	20	---	---	47	20	67
Madera	---	---	28	---	---	---	---	---	---	---	28	---	28
Mendocino	11	7	32	---	10	---	2	---	---	---	60	2	62
Merced	---	---	---	13	---	---	---	---	---	---	13	---	13
Monterey	133	76	150	---	---	---	---	---	---	---	359	---	359
Napa	236	122	181	18	57	9	29	22	40	19	652	81	733
Riverside	---	---	---	1	---	---	---	1	3	---	1	4	5
Sacramento	9	4	85	---	---	---	---	---	---	---	98	---	98
San Joaquin	35	37	---	---	---	---	---	---	---	---	72	---	72
San Luis Obispo	22	34	1	---	---	---	1	---	---	---	57	1	58
Santa Barbara	59	106	11	5	---	---	3	---	---	---	184	---	184
Santa Clara	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	185	76	157	19	2	3	81	34	1	8	523	43	566
TOTAL	704	471	685	42	85	12	114	79	42	30	2,113	151	2,264
M I S S I O N													
Amador	41	---	---	---	---	---	---	---	---	---	41	---	41
Calaveras	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	430	4	8	---	---	---	---	---	---	---	442	---	442
Kern	198	---	---	---	---	---	---	---	---	---	198	---	198
Kings	61	---	---	---	---	---	---	---	---	---	61	---	61
Madera	5	---	---	---	---	---	---	---	---	---	5	---	5
Merced	104	---	---	---	---	---	---	---	---	---	104	---	104
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
Placer	32	---	---	---	---	---	---	---	---	---	32	---	32
Riverside	145	36	25	---	---	---	---	---	---	---	206	---	206
San Bernardino	1,119	2	3	---	---	---	---	---	---	---	1,124	---	1,124
San Diego	14	---	---	---	---	---	---	---	---	---	14	---	14
San Joaquin	492	---	3	---	27	5	---	---	---	---	522	5	527
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	27	---	---	---	---	---	---	---	---	---	27	---	27
Sonoma	10	---	---	---	---	---	---	---	---	---	10	---	10
Stanislaus	333	---	---	---	---	---	---	---	---	---	333	---	333
Tulare	158	---	---	---	---	---	---	---	---	---	158	---	158
TOTAL	3,172	4	36	10	31	---	27	5	---	---	3,280	5	3,285

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total
<u>M U S C A T B L A N C</u> 9/													
Alameda	15	---	---	---	1	7	---	---	---	---	23	---	23
Amador	5	---	---	---	---	---	---	---	---	5	---	5	
Fresno	184	---	---	2	---	---	16	---	---	202	---	202	
Kern	---	115	---	---	---	---	---	---	---	115	---	115	
Lake	---	---	---	10	---	---	4	10	5	10	19	29	
Madera	---	20	---	---	---	---	130	---	---	150	---	150	
Mendocino	---	---	---	---	---	---	---	3	---	3	3	3	
Monterey	14	---	48	64	10	---	4	---	---	136	4	140	
Napa	64	---	---	23	19	18	---	8	5	124	13	137	
San Diego	---	---	7	4	---	---	---	---	---	11	---	11	
San Luis Obispo	---	---	40	---	---	---	---	---	---	40	---	40	
Santa Barbara	---	---	---	---	---	---	18	4	---	---	22	22	
Santa Clara	1	---	---	---	---	---	---	---	---	1	---	1	
Sonoma	5	10	5	25	---	3	---	99	3	48	102	150	
Stanislaus	5	9	---	25	---	---	---	---	---	39	---	39	
Tulare	186	---	---	---	25	---	39	---	93	250	93	343	
TOTAL	479	154	60	193	55	28	185	133	118	5	1,154	256	1,410
<u>M U S C A T H A M B U R G</u>													
Amador	1	---	---	---	---	---	---	---	---	1	---	1	
Madera	---	47	---	---	---	---	---	---	---	47	---	47	
Napa	---	---	---	---	---	---	1	---	---	---	1	1	
San Joaquin	---	---	---	---	---	---	5	---	---	5	5	5	
Stanislaus	8	---	---	---	---	---	---	---	---	8	---	8	
Tulare	11	---	---	---	---	---	---	---	---	11	---	11	
TOTAL	20	47	---	---	---	---	---	1	5	---	67	6	73
<u>N E B B I O L O</u>													
Amador	1	---	---	---	---	---	---	---	---	1	---	1	
Fresno	158	---	---	---	---	---	---	---	---	158	---	158	
Sonoma	---	---	---	---	---	---	---	1	---	1	1	1	
Stanislaus	249	---	---	---	---	---	---	---	---	249	---	249	
Tulare	94	---	---	---	---	---	---	---	---	94	---	94	
TOTAL	502	---	---	---	---	---	---	---	1	502	1	503	
<u>P A L O M I N O</u> 10/													
Alameda	3	---	---	---	---	---	---	---	---	3	---	3	
Amador	5	---	---	---	---	---	---	---	2	5	2	7	
Contra Costa	25	---	---	---	---	---	---	---	---	25	---	25	
Fresno	764	14	---	4	---	20	B	13	8	802	29	831	
Kern	99	---	---	---	---	---	---	---	---	99	---	99	
Lake	1	---	---	---	---	---	---	---	---	1	---	1	
Madera	331	---	---	---	16	---	---	---	50	347	50	397	
Mendocino	196	---	---	---	---	---	---	---	---	196	---	196	
Merced	44	---	---	---	---	---	---	---	---	44	---	44	
Napa	66	---	---	---	---	---	---	---	---	66	---	66	
Riverside	83	---	---	---	---	4	---	---	---	87	---	87	
San Benito	23	---	---	---	---	---	---	---	---	23	---	23	
San Bernardino	648	---	---	---	---	---	---	---	---	648	---	648	
San Joaquin	331	---	---	---	3	---	5	---	---	334	5	339	
Santa Clara	32	1	---	---	---	---	---	---	---	33	---	33	
Solano	16	---	---	---	---	---	---	---	---	16	---	16	
Sonoma	215	---	---	---	---	2	---	---	---	217	---	217	
Stanislaus	422	---	---	---	---	---	7	---	---	422	7	429	
Tulare	243	---	---	---	---	---	---	---	---	243	---	243	
TOTAL	3,547	15	---	4	16	3	26	13	20	60	3,611	93	3,704
<u>P E O R O X I M E N E S</u>													
Kern	83	---	---	---	---	---	---	---	---	83	---	83	
San Bernardino	90	---	---	---	---	---	---	---	---	90	---	90	
Tulare	11	---	---	---	---	---	---	---	---	11	---	11	
TOTAL	184	---	---	---	---	---	---	---	---	184	---	184	

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1978	1979	1980	1981	Bearing	Non- bearing	Total		
P E T I T E S I R A H														
Alameda	38	6	17	1	6	11	1	---	11	80	11	91		
Amador	---	---	---	---	---	61	---	2	---	71	2	71		
Butte	---	10	---	---	4	---	---	5	5	5	10			
El Dorado	---	---	1	---	---	---	---	5	5	5	5			
Fresno	342	---	196	---	---	---	---	---	538	---	538			
Glenn	264	---	---	---	---	---	---	264	---	264	264			
Kern	464	28	---	---	---	---	---	492	---	492	492			
Lake	1	27	4	15	---	---	3	---	47	3	50			
Madera	40	95	50	---	---	---	---	---	185	---	185			
Mendocino	313	16	84	63	10	27	9	5	522	7	529			
Merced	268	---	---	---	---	---	---	268	---	268	268			
Monterey	472	376	544	161	24	---	---	1,577	---	1,577	1,577			
Napa	604	44	32	65	25	17	17	13	13	804	32	836		
Nevada	---	2	---	---	---	---	---	2	---	2	2			
Riverside	70	23	11	---	4	4	---	112	---	112	112			
Sacramento	232	119	---	---	---	---	---	351	---	351	351			
San Joaquin	956	451	23	17	13	12	---	1,472	---	1,472	1,472			
San Luis Obispo	68	34	3	---	---	7	---	112	---	112	112			
Santa Barbara	---	---	20	---	---	---	43	20	43	43	63			
Santa Clara	59	5	8	7	---	---	---	79	---	79	79			
Solano	50	---	76	3	---	11	8	140	8	140	148			
Sonoma	683	1	43	6	12	37	13	11	782	29	811			
Stanislaus	76	91	---	4	---	22	---	193	---	193	193			
Tehama	---	---	20	---	---	---	---	20	---	20	20			
Tulare	56	71	25	---	---	---	---	152	---	152	152			
Yolo	11	52	---	---	---	---	---	63	---	63	63			
Yuba	---	---	---	17	---	5	10	22	10	22	32			
TOTAL	4,535	1,983	1,156	343	111	134	111	85	47	18	8,373	150	8,523	
P E V E R E L L A														
Fresno	---	---	2	---	---	---	---	2	---	2	2			
Kern	---	223	185	---	---	---	---	408	---	408	408			
San Joaquin	5	---	---	---	---	---	---	5	---	5	5			
TOTAL	5	223	187	---	---	---	---	415	---	415	415			
P I N O T B L A N C														
Alameda	42	---	2	---	---	---	---	44	---	44	44			
Fresno	8	---	---	---	---	---	---	8	---	8	8			
Lake	---	---	---	---	---	---	5	---	5	5	5			
Mendocino	32	---	---	---	---	---	---	32	---	32	32			
Monterey	568	101	67	15	---	204	1	142	8	955	151	1,106		
Napa	32	---	82	21	5	33	17	6	25	190	31	221		
Riverside	20	---	---	---	---	---	---	20	---	20	20			
Sacramento	---	40	---	---	---	---	---	40	---	40	40			
San Benito	172	---	---	---	---	---	---	172	---	172	172			
Santa Barbara	---	29	---	---	---	---	---	27	29	27	56			
Santa Clara	69	---	---	---	---	---	---	69	---	69	69			
Santa Cruz	1	---	---	---	---	---	---	1	---	1	1			
Sonoma	1	---	18	---	43	40	2	23	19	29	71	175		
Stanislaus	---	28	---	---	---	---	---	28	---	28	28			
TOTAL	945	198	169	36	48	73	223	30	166	89	1,692	285	1,977	
P I N O T N O I R														
Alameda	76	---	---	---	---	---	---	76	---	76	76			
Butte	15	---	---	---	---	---	---	15	---	15	15			
Fresno	37	---	3	---	---	---	---	40	---	40	40			
Lake	6	1	---	---	---	---	---	7	---	7	7			
Mendocino	150	78	50	38	---	3	3	319	3	319	322			
Monterey	764	458	595	---	---	4	35	1,817	39	1,817	1,856			
Napa	1,455	442	185	74	46	9	17	2,216	73	2,216	2,289			
Nevada	---	3	---	---	---	2	---	3	2	3	5			
Riverside	5	---	---	---	---	---	---	5	---	5	5			
San Benito	730	2	---	24	---	---	---	764	---	764	764			
San Luis Obispo	37	45	---	14	---	---	---	96	---	96	96			
San Mateo	1	---	---	---	---	---	---	1	---	1	1			
Santa Barbara	184	462	---	---	---	1	---	646	6	646	652			
Santa Clara	82	---	---	---	---	---	2	82	2	82	84			
Santa Cruz	25	---	---	---	---	---	---	25	---	25	25			
Solano	22	---	---	---	---	---	---	22	---	22	22			
Sonoma	1,237	536	737	61	27	15	44	34	16	12	2,657	62	2,719	
Yuba	---	---	---	---	---	---	15	---	15	15	15	15		
TOTAL	4,834	2,027	1,570	211	73	24	52	57	69	76	8,791	202	8,993	

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total
<u>P I N O T S T. G E O R G E</u>													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	255	21	21	20	3	---	---	---	---	---	276	---	276
Napa	55	12	4	20	3	---	---	---	---	---	94	---	94
Riverside	31	---	1	---	---	---	---	---	---	---	32	---	32
San Benito	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	38	---	---	---	---	---	---	---	---	---	38	---	38
TOTAL	414	12	26	20	3	---	---	---	---	---	475	---	475
<u>R E D V E L V E T L I N E R</u>													
Monterey	23	---	---	---	---	---	---	---	---	---	23	---	23
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
TOTAL	53	---	---	---	---	---	---	---	---	---	53	---	53
<u>R E F O S C O 11/</u>													
Mendocino	3	---	---	---	---	---	---	---	---	---	3	---	3
Napa	42	---	---	---	32	---	---	---	---	---	74	---	74
Santa Clara	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	5	---	---	---	---	---	---	---	---	---	5	---	5
TOTAL	53	---	---	---	32	---	---	---	---	---	85	---	85
<u>R O Y A L T Y</u>													
Fresno	476	17	---	---	4	---	---	---	---	---	497	---	497
Kern	335	17	---	---	---	---	---	---	---	---	352	---	352
Madera	318	276	39	---	---	---	---	---	---	---	633	---	633
Merced	16	---	---	---	---	---	---	---	---	---	16	---	16
San Joaquin	84	---	---	---	---	---	---	---	---	---	84	---	84
Stanislaus	68	---	---	---	---	---	---	---	---	---	68	---	68
Tulare	171	52	---	---	---	---	---	---	---	---	223	---	223
TOTAL	1,468	362	39	---	---	4	---	---	---	---	1,873	---	1,873
<u>R U B I R E D</u>													
Fresno	1,769	768	64	33	---	3	10	---	7	---	2,647	7	2,654
Kern	1,956	860	93	10	---	---	---	---	---	---	2,919	---	2,919
Kings	71	166	---	---	---	---	---	---	---	---	237	---	237
Madera	444	1,193	56	9	16	---	---	---	18	---	1,718	18	1,736
Merced	126	69	---	---	---	1	---	---	---	---	196	---	196
Riverside	27	---	9	---	---	---	---	---	---	---	36	---	36
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	154	503	31	---	---	---	---	---	---	---	688	---	688
Stanislaus	86	24	---	15	---	---	---	---	---	---	125	---	125
Tulare	631	321	35	---	31	---	---	34	35	---	1,018	69	1,087
TOTAL	5,283	3,904	288	67	47	4	10	34	60	---	9,603	94	9,697
<u>R U B Y C A B E R N E T</u>													
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
El Dorado	---	---	---	---	---	---	---	---	4	---	4	---	4
Fresno	1,505	721	518	451	---	---	---	---	3	90	3,195	93	3,288
Kern	2,675	1,329	81	---	---	---	---	---	---	---	4,085	---	4,085
Lake	28	---	---	---	---	---	---	---	---	---	28	---	28
Madera	675	692	170	---	---	---	---	---	---	---	1,537	---	1,537
Mendocino	16	---	---	---	---	---	---	---	---	---	16	---	16
Merced	1,546	116	76	9	---	---	---	---	---	---	1,747	---	1,747
Monterey	166	22	13	---	---	---	---	---	---	---	201	---	201
Napa	11	---	---	---	---	---	---	---	12	11	12	---	23
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	172	39	---	---	---	---	---	---	---	---	211	---	211
San Bernardino	42	---	---	---	---	---	---	---	---	---	42	---	42
San Joaquin	178	375	7	13	---	---	---	---	---	---	573	---	573
San Luis Obispo	8	---	---	---	---	---	---	---	---	---	8	---	8
Santa Barbara	---	---	---	---	---	---	---	1	---	---	1	---	1
Santa Clara	38	---	---	---	---	---	---	---	---	---	38	---	38
Sonoma	18	---	---	---	---	---	---	---	---	---	18	---	18
Stanislaus	1,604	202	58	24	10	12	---	---	---	---	1,910	---	1,910
Tehama	15	---	---	---	---	---	---	---	---	---	15	---	15
Tulare	695	39	4	---	---	---	---	---	---	---	738	---	738
Yuba	---	---	---	---	12	---	---	---	---	---	12	---	12
TOTAL	9,398	3,535	927	497	22	12	---	---	8	102	14,391	110	14,501

TALBE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- bearing	Total
S A L V A D O R													
Fresno	57	---	---	3	18	---	---	---	---	---	78	---	78
Kern	804	509	---	---	---	---	45	---	---	1,313	45	1,358	
Kings	---	53	---	---	---	---	---	---	---	53	---	53	
Madera	30	39	17	---	---	---	---	---	---	86	---	86	
Mendocino	2	---	---	---	---	---	---	---	---	2	---	2	
Merced	3	---	---	---	---	---	---	---	---	3	---	3	
San Bernardino	4	---	---	---	---	---	---	---	---	4	---	4	
San Joaquin	4	---	---	---	---	---	---	---	---	4	---	4	
Santa Clara	7	---	---	---	---	---	---	---	---	7	---	7	
Stanislaus	---	19	---	---	---	---	---	---	---	19	---	19	
Tulare	32	38	---	---	---	---	---	40	70	40	40	110	
TOTAL	943	639	36	3	18	---	45	---	40	1,639	85	1,724	
S A U V I G N O N B L A N C													
Alameda	68	---	5	---	8	3	---	31	---	1	84	32	116
Amador	9	---	---	---	---	2	5	35	145	62	16	242	258
Butte	---	---	---	---	---	---	---	50	---	---	50	50	
Calaveras	---	---	---	---	---	---	---	1	9	---	10	10	
El Dorado	---	---	1	3	---	1	5	5	16	61	10	82	92
Fresno	---	---	---	---	---	---	15	---	---	---	15	15	
Kern	---	---	---	---	---	---	20	---	---	---	20	20	
Lake	48	6	46	27	42	20	35	115	56	83	224	254	478
Madera	---	---	---	40	---	---	---	---	---	40	---	40	
Mendocino	25	24	30	11	14	10	121	78	190	6	235	274	509
Merced	202	115	---	---	---	158	---	---	246	475	246	475	
Monterey	508	190	304	29	---	10	61	---	108	127	1,102	235	1,337
Napa	251	68	196	80	47	65	285	568	352	238	992	1,158	2,150
Nevada	---	---	---	---	---	4	---	---	---	4	---	4	
Placer	---	---	5	---	---	---	---	---	---	5	---	5	
Riverside	33	9	81	---	26	20	69	31	---	169	100	269	
Sacramento	---	138	---	---	8	---	23	62	146	85	231		
San Benito	14	---	---	---	1	---	---	---	---	15	---	15	
San Diego	---	21	---	---	---	---	---	---	---	21	---	21	
San Joaquin	---	27	---	132	---	121	97	89	132	280	318	598	
San Luis Obispo	14	28	143	---	194	13	110	85	46	392	241	633	
Santa Barbara	16	49	---	10	---	25	91	61	7	54	191	122	313
Santa Clara	20	---	---	---	---	---	---	17	20	17	20	37	
Shasta	---	19	---	---	---	---	---	---	---	19	---	19	
Solano	4	---	---	---	---	4	18	---	4	22	22	26	
Sonoma	184	13	135	91	2	39	174	142	238	282	638	662	1,300
Stanislaus	112	79	---	---	---	15	---	---	191	15	206		
Yolo	---	---	---	---	14	---	30	15	---	59	59		
Yuba	---	---	---	10	---	2	---	14	10	16	16		
TOTAL	1,508	746	981	256	285	405	1,098	1,365	1,459	1,455	5,279	4,279	9,558
S A U V I G N O N V E R T													
Alameda	6	---	---	---	---	---	---	---	---	6	---	6	
Mendocino	19	---	---	---	---	---	---	---	---	19	---	19	
Napa	108	---	---	---	---	---	---	---	---	108	---	108	
San Benito	61	---	---	---	---	---	---	---	---	61	---	61	
Santa Clara	7	---	---	---	---	---	---	---	---	7	---	7	
Solano	14	---	---	---	---	---	---	---	---	14	---	14	
Sonoma	173	1	---	3	---	1	---	1	5	178	6	184	
Stanislaus	24	---	---	---	---	---	---	---	---	24	---	24	
Tulare	76	---	---	---	---	---	---	---	---	76	---	76	
TOTAL	488	1	---	3	---	1	---	1	5	493	6	499	

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total	
S E M I L L I O N														
Alameda	151	7	18	---	---	---	12	---	---	176	12	188		
Amador	---	---	---	---	---	1	---	5	3	1	8	9		
Butte	---	---	---	---	---	---	50	---	---	50	50	50		
Contra Costa	---	3	---	---	---	---	---	---	---	3	---	3		
El Dorado	1	---	1	---	1	4	---	---	1	7	1	8		
Fresno	156	---	---	---	---	---	---	---	---	156	---	156		
Kern	324	---	---	---	---	---	---	---	---	324	---	324		
Lake	---	1	---	---	---	---	5	---	---	1	5	6		
Madera	107	---	---	20	---	---	5	---	---	127	---	127		
Mendocino	18	---	---	---	---	---	5	---	---	18	5	23		
Monterey	328	234	46	---	16	---	---	---	---	624	---	624		
Napa	84	---	---	---	---	2	51	22	37	86	110	196		
Placer	---	---	1	---	---	---	---	---	---	1	---	1		
Riverside	2	---	---	---	---	---	---	---	---	2	---	2		
Sacramento	---	33	---	---	---	---	---	18	33	18	51	51		
San Benito	22	---	---	---	---	---	---	---	---	22	---	22		
San Joaquin	21	---	---	---	---	---	---	81	21	81	102	102		
San Luis Obispo	19	5	---	---	---	---	---	---	---	24	---	24		
Santa Barbara	---	---	4	---	---	8	---	---	---	4	8	12		
Santa Clara	64	---	4	---	---	---	---	---	---	68	---	68		
Sonoma	131	1	1	---	13	5	5	33	10	151	48	199		
Stanislaus	331	---	---	---	---	---	---	22	---	331	22	353		
Tulare	311	16	---	---	---	---	---	---	---	327	---	327		
Yolo	---	---	---	---	---	---	20	---	---	20	20	20		
TOTAL	1,962	404	68	11	36	15	11	81	137	170	2,507	388	2,895	
S T. É M I L I O N 12/														
Alameda	3	15	18	---	11	---	---	---	---	47	---	47		
Fresno	254	---	---	---	---	---	---	46	254	46	300	300		
Kern	86	---	---	---	---	---	---	---	---	86	---	86		
Napa	---	29	16	---	---	---	---	---	---	45	---	45		
Riverside	14	---	---	---	---	---	---	---	---	14	---	14		
San Bernardino	18	---	---	---	---	---	10	---	---	18	---	18		
Santa Barbara	---	---	---	---	---	---	---	---	---	10	---	10		
Stanislaus	501	---	---	---	---	---	---	---	---	501	---	501		
Tulare	166	67	---	---	---	---	---	86	233	86	86	319		
TOTAL	1,042	82	47	16	11	---	---	10	---	132	1,198	142	1,340	
S T. M A C A I R E														
Merced	9	---	---	---	---	---	---	---	---	9	---	9		
Napa	---	---	---	---	---	---	---	3	---	3	3	3		
San Joaquin	26	---	33	---	---	---	---	---	---	59	---	59		
Santa Clara	13	---	---	---	---	---	---	---	---	13	---	13		
Stanislaus	70	1	10	6	---	---	---	---	---	87	---	87		
TOTAL	118	1	43	6	---	---	---	---	---	3	168	3	171	
S Y L V A N E R 13/														
Alameda	58	---	---	---	---	---	---	---	---	58	---	58		
Fresno	11	---	---	---	---	---	---	---	---	11	---	11		
Kern	82	---	10	---	---	---	---	---	---	92	---	92		
Mendocino	26	---	---	---	---	---	---	---	---	26	---	26		
Merced	51	---	---	---	---	---	---	---	---	51	---	51		
Monterey	329	78	57	---	---	127	19	46	---	591	65	656		
Napa	107	---	---	---	---	---	---	---	---	107	---	107		
San Benito	122	---	---	---	---	---	---	---	---	122	---	122		
San Luis Obispo	20	---	---	---	---	---	---	---	---	20	---	20		
Santa Barbara	84	53	---	---	---	---	---	14	137	14	14	151		
Santa Clara	9	---	---	---	---	---	---	---	---	9	---	9		
Santa Cruz	3	---	---	---	---	---	---	---	---	3	---	3		
Sonoma	48	---	1	---	---	---	---	---	---	49	---	49		
Ventura	---	1	---	---	---	---	---	---	---	1	---	1		
TOTAL	950	132	68	---	---	127	19	46	14	1,277	79	1,356		
S Y R A H F R E N C H														
Amador	---	---	---	---	---	---	1	---	---	1	1	1		
El Dorado	---	---	---	---	---	1	---	---	---	1	1	1		
Monterey	---	---	---	---	---	4	---	---	---	4	4	4		
Napa	4	---	9	6	6	7	3	---	---	32	3	35		
Riverside	---	---	1	1	1	1	---	---	---	3	---	3		
San Luis Obispo	---	15	---	19	---	---	---	---	---	34	---	34		
Santa Barbara	---	---	---	---	---	---	3	---	---	3	3	3		
Sonoma	---	---	---	---	---	---	6	8	---	14	14	14		
TOTAL	4	---	24	7	26	8	8	10	8	69	26	95		

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total
TINTA MAOEIRA													
Fresno	3	---	---	---	---	---	---	---	---	---	3	---	3
Kern	19	---	---	---	---	---	---	---	---	---	19	---	19
Madera	65	---	---	---	---	---	---	4	---	---	65	4	69
Merced	85	---	---	---	---	---	---	---	---	---	85	---	85
Monterey	46	58	---	---	---	---	---	---	---	---	104	---	104
San Benito	48	---	---	---	---	---	---	---	---	---	48	---	48
San Joaquin	19	11	---	---	---	---	---	---	---	---	30	---	30
Stanislaus	18	---	---	---	---	---	---	---	---	---	18	---	18
Tulare	26	---	---	---	---	---	---	---	---	---	26	---	26
TOTAL	329	69	---	---	---	---	---	4	---	398	4	402	
VALO E PEÑAS													
Fresno	---	111	---	---	---	---	---	---	---	---	111	---	111
Madera	20	---	---	---	---	---	---	---	---	---	20	---	20
Merced	160	---	---	---	---	---	---	---	---	---	160	---	160
San Joaquin	182	---	---	---	---	---	---	---	---	---	182	---	182
Stanislaus	729	32	9	---	4	---	---	---	---	---	774	---	774
Tulare	128	86	---	---	---	---	---	---	---	---	214	---	214
TOTAL	1,219	229	9	---	4	---	---	---	---	---	1,461	---	1,461
WHITE RIESLING 14													
Alameda	17	---	---	---	---	---	---	---	---	---	17	---	17
El Oorado	2	5	1	---	---	---	---	---	---	---	8	---	8
Kern	40	---	---	---	---	---	---	---	---	---	40	---	40
Lake	71	---	15	---	---	30	25	9	---	---	116	34	150
Mendocino	163	84	33	23	8	3	4	45	19	---	318	64	382
Monterey	720	1,162	409	37	34	239	155	665	142	2,601	962	3,563	
Napa	718	186	195	171	22	11	70	29	28	---	1,373	57	1,430
Nevada	---	---	---	---	---	---	---	---	2	---	2	---	2
Orange	---	15	---	---	---	---	---	---	---	---	15	---	15
Riverside	57	86	384	5	23	4	31	---	---	---	559	31	590
Sacramento	86	---	85	---	50	---	---	---	---	---	221	---	221
San Benito	325	---	---	---	---	---	2	---	---	---	325	2	327
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
San Luis Obispo	80	69	---	1	2	35	---	---	---	---	187	---	187
Santa Barbara	462	532	59	33	10	---	57	404	552	349	1,153	1,305	2,458
Santa Clara	18	26	---	---	---	---	---	---	4	44	4	48	
Santa Cruz	18	---	---	---	---	---	---	---	---	---	18	---	18
Solano	1	---	---	---	---	1	4	---	1	2	5	7	
Sonoma	426	169	364	141	44	131	77	69	99	14	1,352	182	1,534
Stanislaus	---	62	---	---	---	---	---	---	---	---	62	---	62
Ventura	1	1	---	---	---	---	---	---	---	2	---	2	
Yuba	---	---	---	---	---	---	6	36	12	---	54	54	
TOTAL	3,208	2,397	1,545	411	109	264	482	770	1,408	524	8,416	2,702	11,118
ZINFANDEL													
Alameda	35	---	---	---	---	---	---	---	---	---	35	---	35
Amador	441	105	108	59	13	5	15	135	156	60	746	351	1,097
Butte	30	55	---	---	---	---	---	---	---	---	85	---	85
Calaveras	33	---	5	---	---	---	---	---	---	---	38	---	38
Contra Costa	340	---	15	---	3	---	---	---	---	3	358	3	361
El Oorado	---	12	20	27	---	1	11	12	45	---	60	68	128
Fresno	177	---	---	5	---	---	---	---	---	---	182	---	182
Glenn	9	---	---	---	---	---	---	---	---	---	9	---	9
Kern	66	---	---	---	---	---	---	---	---	---	66	---	66
Lake	122	80	75	22	1	1	---	20	---	---	301	20	321
Madera	55	21	---	---	---	---	---	---	---	---	76	---	76
Mendocino	758	114	149	70	65	44	37	39	37	28	1,237	104	1,341
Merced	22	60	20	---	---	---	---	---	---	---	102	---	102
Monterey	1,261	329	702	---	---	---	---	---	51	---	2,292	51	2,343
Napa	648	205	411	341	113	128	102	83	72	32	1,948	187	2,135
Nevada	---	3	---	---	---	---	1	---	---	---	3	1	4
Placer	24	---	---	---	---	---	---	---	---	---	24	---	24
Riverside	128	3	---	---	---	---	---	---	---	---	131	---	131
Sacramento	271	143	18	---	---	---	---	---	---	---	432	---	432
San Benito	200	4	---	---	---	---	---	---	---	---	204	---	204
San Bernardino	1,011	---	---	---	---	20	---	48	---	1,931	48	1,979	
San Diego	20	---	---	---	---	---	---	---	---	---	20	---	20
San Joaquin	7,891	1,641	482	424	56	13	82	94	36	25	10,589	155	10,744
San Luis Obispo	464	285	203	2	---	7	10	25	---	22	971	47	1,018
Santa Barbara	---	3	47	2	---	---	12	---	---	---	52	12	64
Santa Clara	128	---	4	1	3	---	---	---	1	136	1	137	
Santa Cruz	7	---	---	---	---	---	---	---	---	---	7	---	7
Solano	15	3	8	---	---	---	---	---	---	---	26	---	26
Sonoma	2,770	169	401	241	118	165	159	253	213	193	4,023	559	4,682
Stanislaus	61	390	52	15	---	---	---	---	---	---	518	---	518
Yolo	40	---	7	---	---	---	---	---	---	---	47	---	47
Yuba	---	---	---	---	3	---	9	---	---	3	9	12	
TOTAL	17,927	1,625	2,716	1,214	172	372	426	682	625	409	26,652	1,716	28,368

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	1981	Bearing	Non- Bearing	Total
O T H E R W I N E W H I T E													
Alameda	4	---	---	15	---	---	---	---	---	---	19	---	19
Amador	---	---	---	---	1	---	---	---	---	5	1	5	6
Fresno	3	---	---	8	---	---	---	---	---	---	11	---	11
Kern	58	---	---	3	---	---	---	---	---	---	61	---	61
Madera	---	10	---	---	---	---	---	---	---	---	10	---	10
Mendocino	4	---	---	---	---	---	---	---	---	---	4	---	4
Merced	18	---	---	---	---	---	6	---	---	---	24	---	24
Monterey	---	---	---	---	---	---	10	1	---	---	11	---	11
Napa	22	---	3	---	4	13	18	---	---	42	18	60	
Riverside	9	---	---	---	---	---	---	---	---	---	9	---	9
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
San Luis Obispo	6	---	---	---	---	---	---	---	---	---	6	---	6
Sonoma	18	---	---	4	---	4	9	---	---	6	35	6	41
Stanislaus	5	---	---	---	---	---	---	---	---	5	5	5	10
Tulare	10	---	---	---	---	---	---	75	10	75	75	75	85
TOTAL	160	10	3	30	1	8	28	28	1	91	240	120	360
O T H E R W I N E B L A C K													
Amador	---	---	---	---	---	---	2	---	---	---	2	---	2
Contra Costa	8	---	---	---	---	---	---	---	---	8	---	---	8
Fresno	44	---	---	12	---	---	---	---	---	56	---	---	56
Kern	68	---	---	---	---	---	---	---	---	68	---	---	68
Lake	1	---	---	---	---	---	1	---	---	1	1	1	2
Madera	20	---	---	---	---	---	---	---	---	20	---	---	20
Mendocino	---	---	---	3	---	---	---	---	---	3	---	---	3
Merced	18	---	---	---	---	---	---	---	---	18	---	---	18
Monterey	10	---	---	---	---	2	1	20	10	23	10	23	33
Napa	12	---	---	1	---	---	---	5	13	5	13	5	18
Placer	---	1	---	---	---	---	---	---	---	1	---	1	1
Riverside	20	---	---	---	---	---	---	---	---	20	---	---	20
San Benito	4	---	---	---	---	---	---	---	---	4	---	---	4
San Bernardino	26	---	---	---	---	---	---	---	---	26	---	---	26
San Diego	20	---	---	---	---	---	---	---	---	20	---	---	20
San Joaquin	38	3	---	2	8	---	9	---	25	60	25	60	85
Santa Clara	18	---	---	---	---	---	---	---	---	18	---	---	18
Solano	---	25	---	---	---	---	---	---	---	25	---	---	25
Sonoma	32	1	---	---	1	---	3	4	1	34	8	8	42
Stanislaus	42	---	---	---	---	---	---	---	---	42	---	---	42
Tulare	66	---	10	---	19	---	---	---	---	95	---	---	95
TOTAL	447	5	35	15	31	---	9	8	5	51	542	64	606

TABLE 10. WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California--continued

County	1972 and earlier	1973	1974	1975	1976	1977	1978	1979	1980	Bearing	Non- bearing	Total	
ALL VARIETIES													
Alameda	1,142	58	91	75	43	38	69	140	43	25	1,516	208	
Anador	576	120	111	59	14	9	20	177	325	195	909	697	
Butte	159	364	60	20	---	---	61	---	100	---	664	100	
Calaveras	39	2	15	1	---	---	---	25	39	57	64	121	
Colusa	5	34	30	---	---	---	---	40	---	19	69	59	
Contra Costa	764	2	19	---	---	33	---	---	23	818	23	841	
El Dorado	31	58	36	34	---	6	14	18	42	125	179	185	
Fresno	22,879	3,274	2,648	1,491	228	142	633	1,854	2,401	1,799	31,295	6,054	
Glenn	108	771	75	---	---	---	95	517	6	954	618	1,572	
Kern	21,383	6,255	2,393	209	80	166	360	1,328	2,451	3,087	30,846	6,866	
Kings	458	411	10	---	---	8	36	53	149	887	238	1,125	
Lake	672	531	604	197	101	38	108	389	127	116	2,251	632	
Madera	13,937	6,424	1,727	44	181	233	2,650	2,965	3,399	4,763	25,196	11,127	
Marin	9	2	---	---	---	---	1	---	---	11	1	12	
Mendocino	6,123	699	930	432	296	391	446	483	646	157	9,317	1,286	
Merced	8,898	1,251	460	44	123	110	568	343	1,067	846	11,454	2,256	
Monterey	11,239	7,768	6,424	371	66	99	1,180	887	2,572	1,347	27,147	4,806	
Napa	11,646	2,545	3,302	1,785	922	732	1,317	2,020	1,482	1,220	22,249	4,722	
Nevada	---	12	---	---	---	---	12	---	2	12	14	26	
Orange	---	41	---	---	---	---	---	---	---	41	---	41	
Placer	93	5	2	6	---	2	---	---	---	108	---	108	
Riverside	1,193	160	726	26	82	77	79	216	194	5	2,343	415	
Sacramento	1,100	1,066	609	---	---	54	91	147	183	131	2,920	461	
San Benito	4,299	15	11	24	---	93	8	24	---	4,442	32	4,474	
San Bernardino	5,951	5	---	2	3	---	20	---	48	---	5,981	48	
San Diego	98	---	62	22	---	---	---	2	3	182	5	187	
San Joaquin	21,707	5,271	994	601	340	311	1,108	3,535	1,882	2,310	30,332	7,727	
San Luis Obispo	1,313	1,069	854	119	84	474	234	368	298	68	4,147	734	
San Mateo	4	---	1	3	---	---	---	---	---	1	8	1	
Santa Barbara	1,606	2,473	448	126	66	76	476	1,079	2,408	1,051	5,271	4,538	
Santa Clara	1,320	56	64	30	2	11	5	20	2	75	1,488	97	
Santa Cruz	30	1	---	4	2	1	1	1	1	31	1	30	
Shasta	---	5	19	---	---	---	---	---	---	24	---	24	
Solano	464	46	533	5	10	3	28	88	28	7	1,089	123	
Sonoma	12,756	2,653	3,798	1,448	639	1,230	1,449	1,479	1,713	1,565	23,973	4,757	
Stanislaus	14,044	1,547	238	89	127	296	384	784	575	399	16,725	1,758	
Tehama	106	18	51	---	10	---	---	25	---	185	25	210	
Tulare	10,957	982	403	63	115	355	238	704	990	986	13,113	2,680	
Ventura	2	6	---	---	---	---	---	---	---	8	---	8	
Yolo	330	68	15	7	---	9	55	107	100	47	484	254	
Yuba	---	---	---	---	103	16	30	29	160	42	149	231	
TOTAL	177,491	46,067	27,764	7,333	3,639	4,919	11,722	19,352	23,883	20,608	278,935	63,843	342,778

TABLE 11. ALL GRAPES (excluding rootstock): Acreage, bearing, nonbearing, and total,
by type, by county, California, 1981

County	RAISIN TYPE			TABLE TYPE		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	Acres					
Alameda	---	---	---	---	---	---
Alpine	---	---	---	---	---	---
Amador	5	---	5	---	---	---
Butte	---	---	---	48	---	48
Calaveras	---	---	---	---	---	---
Colusa	---	---	---	---	---	---
Contra Costa	5	1	6	18	2	20
Del Norte	---	---	---	---	---	---
El Dorado	---	---	---	1	---	1
Fresno	148,621	14,752	163,373	5,535	2,281	7,816
Glenn	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	23,984	6,675	30,659	11,127	4,483	15,610
Kings	2,149	242	2,391	52	34	86
Lake	---	---	---	1	---	1
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	31,526	5,800	37,326	590	230	820
Marin	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---
Mendocino	---	---	---	2	---	2
Merced	3,035	188	3,223	159	4	163
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	---	---	---	---	---	---
Napa	10	1	11	---	---	---
Nevada	---	---	---	---	---	---
Orange	---	---	---	---	---	---
Placer	2	---	2	1	---	1
Plumas	---	---	---	---	---	---
Riverside	3,151	605	3,756	5,287	3,155	8,442
Sacramento	---	---	---	59	100	159
San Benito	---	---	---	---	---	---
San Bernardino	40	---	40	101	---	101
San Diego	10	---	10	4	---	4
San Francisco	---	---	---	---	---	---
San Joaquin	440	5	445	17,230	762	17,992
San Luis Obispo	---	---	---	1	---	1
San Mateo	---	---	---	---	---	---
Santa Barbara	---	---	---	31	10	41
Santa Clara	---	---	---	1	---	1
Santa Cruz	---	---	---	---	---	---
Shasta	---	---	---	---	---	---
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	---	---	---	---	---	---
Sonoma	1	---	1	24	---	24
Stanislaus	3,426	27	3,453	49	20	69
Sutter	---	---	---	---	---	---
Tehama	3	2	5	1	---	1
Trinity	---	---	---	---	---	---
Tulare	33,251	5,447	38,698	22,748	4,594	27,342
Tuolumne	---	---	---	---	---	---
Ventura	---	---	---	---	---	---
Yolo	---	---	---	---	---	---
Yuba	6	---	6	5	---	5
STATE TOTAL	249,665	33,745	283,410	63,075	15,675	78,750

TABLE 11. ALL GRAPES (excluding rootstock): Acreage; bearing, nonbearing, and total,
by type, by county, California, 1981--continued

County	WINE TYPE			ALL GRAPES		
	Bearing	Non-bearing	Total	Bearing	Non-bearing	Total
	Acres					
Alameda	1,516	208	1,724	1,516	208	1,724
Alpine	---	---	---	---	---	---
Amador	909	697	1,606	914	697	1,611
Butte	664	100	764	712	100	812
Calaveras	57	64	121	57	64	121
Colusa	69	59	128	69	59	128
Contra Costa	818	23	841	841	26	867
Del Norte	---	---	---	---	---	---
El Dorado	179	185	364	180	185	365
Fresno	31,295	6,054	37,349	185,451	23,087	208,538
Glenn	954	618	1,572	954	618	1,572
Humboldt	---	---	---	---	---	---
Imperial	---	---	---	---	---	---
Inyo	---	---	---	---	---	---
Kern	30,846	6,866	37,712	65,957	18,024	83,981
Kings	887	238	1,125	3,088	514	3,602
Lake	2,251	632	2,883	2,252	632	2,884
Lassen	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---
Madera	25,196	11,127	36,323	57,312	17,157	74,469
Marin	11	1	12	11	1	12
Mariposa	---	---	---	---	---	---
Mendocino	9,317	1,286	10,603	9,319	1,286	10,605
Merced	11,454	2,256	13,710	14,648	2,448	17,096
Modoc	---	---	---	---	---	---
Mono	---	---	---	---	---	---
Monterey	27,147	4,806	31,953	27,147	4,806	31,953
Napa	22,249	4,782	27,031	22,259	4,783	27,042
Nevada	12	14	26	12	14	26
Orange	41	---	41	41	---	41
Placer	108	---	108	111	---	111
Plumas	---	---	---	---	---	---
Riverside	2,343	415	2,758	10,781	4,175	14,956
Sacramento	2,920	461	3,381	2,979	561	3,540
San Benito	4,442	32	4,474	4,442	32	4,474
San Bernardino	5,981	48	6,029	6,122	48	6,170
San Diego	182	5	187	196	5	201
San Francisco	---	---	---	---	---	---
San Joaquin	30,332	7,727	38,059	48,002	8,494	56,496
San Luis Obispo	4,147	734	4,881	4,148	734	4,882
San Mateo	8	1	9	8	1	9
Santa Barbara	5,271	4,538	9,809	5,302	4,548	9,850
Santa Clara	1,488	97	1,585	1,489	97	1,586
Santa Cruz	91	1	92	91	1	92
Shasta	24	---	24	24	---	24
Sierra	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---
Solano	1,089	123	1,212	1,089	123	1,212
Sonoma	23,973	4,697	28,670	23,998	4,697	28,695
Stanislaus	16,725	1,758	18,483	20,200	1,805	22,005
Sutter	---	---	---	---	---	---
Tehama	185	25	210	189	27	216
Trinity	---	---	---	---	---	---
Tulare	13,113	2,680	15,793	69,112	12,721	81,833
Tuolumne	---	---	---	---	---	---
Ventura	8	---	8	8	---	8
Yolo	484	254	738	484	254	738
Yuba	149	231	380	160	231	391
STATE TOTAL	278,935	63,843	342,778	591,675	113,263	704,938

TABLE 12. WINE TYPE GRAPES: Black type and white type acreage; bearing, nonbearing and total, by county, California 1981

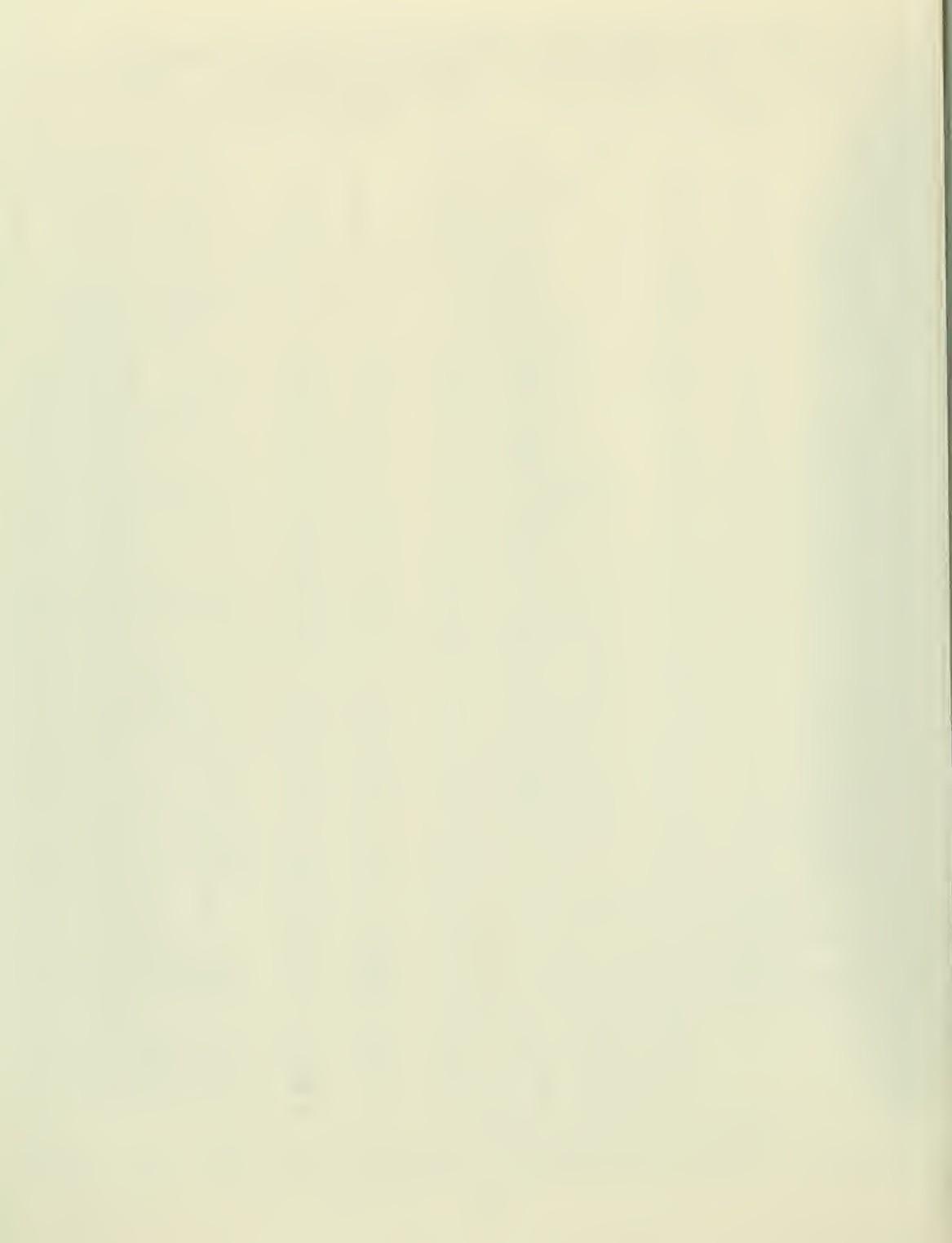
County	Black Wine Acres in 1981			White Wine Acres in 1981		
	Bearing	Nonbearing	Total	Bearing	Nonbearing	Total
Alameda	395	11	406	1,121	197	1,318
Amador	881	371	1,252	28	326	354
Butte	614	---	614	50	100	150
Calaveras	55	1	56	2	63	65
Colusa	49	---	49	20	59	79
Contra Costa	790	23	813	28	---	28
El Dorado	114	87	201	65	98	163
Fresno	20,239	264	20,503	11,056	5,790	16,846
Glenn	917	238	1,155	37	380	417
Kern	18,839	165	19,004	12,007	6,701	18,708
Kings	872	50	922	15	188	203
Lake	1,789	113	1,902	462	519	981
Madera	16,809	605	17,414	8,387	10,522	18,909
Marin	11	1	12	---	---	---
Mendocino	5,901	152	6,053	3,416	1,134	4,550
Merced	5,905	483	6,388	5,549	1,773	7,322
Monterey	13,302	221	13,523	13,845	4,585	18,430
Napa	12,765	1,067	13,832	9,484	3,715	13,199
Nevada	12	3	15	---	11	11
Orange	---	---	---	41	---	41
Placer	101	---	101	7	---	7
Riverside	1,057	20	1,077	1,286	395	1,681
Sacramento	1,936	---	1,936	984	461	1,445
San Benito	2,161	---	2,161	2,281	32	2,313
San Bernardino	4,866	48	4,914	1,115	---	1,115
San Diego	121	---	121	61	5	66
San Joaquin	25,105	366	25,471	5,227	7,361	12,588
San Luis Obispo	2,395	64	2,459	1,752	670	2,422
San Mateo	5	---	5	3	1	4
Santa Barbara	2,285	69	2,354	2,986	4,469	7,455
Santa Clara	929	25	954	559	72	631
Santa Cruz	45	---	45	46	1	47
Shasta	5	---	5	19	---	19
Solano	781	13	794	308	110	418
Sonoma	14,757	925	15,682	9,216	3,772	12,988
Stanislaus	9,903	5	9,908	6,822	1,753	8,575
Tehama	102	---	102	83	25	108
Tulare	6,912	114	7,026	6,201	2,566	8,767
Ventura	2	---	2	6	---	6
Yolo	176	10	186	308	244	552
Yuba	90	149	239	59	82	141
STATE	173,993	5,663	179,656	104,942	58,180	163,122

TABLE 13. ALL GRAPES: Acreage removed, by variety, California, 1980-81

Variety	Bearing	Non-Bearing	Total	Variety	Bearing	Non-Bearing	Total
	- - - Acres - - -				- - - Acres - - -		
<u>RAISIN VARIETY</u>				<u>WINE VARIETY- cont'd</u>			
Black Corinth 5/	12	4	16	Grand Noir	9	---	9
Canner 6/	---	---	---	Gray Riesling	23	---	23
Muscat of Alexandria	592	---	592	Green Hungarian	3	---	3
Sultana	2	---	2	Grenache	662	---	662
Thompson Seedless	1,105	245	1,350	Malbec	---	---	---
TOTAL	1,711	249	1,960	Malvasia Bianca	1	---	1
<u>TABLE VARIETY</u>				Mataro	25	---	25
Almeria	9	---	9	Merlot	376	4	380
Black Monukka	---	---	---	Mission	434	---	434
Black Prince	---	---	---	Montanaccio	10	---	10
Calmeria	51	---	51	Muscat Blanc 9/	66	---	66
Cardinal	76	30	106	Palomino 10/	140	---	140
Emperor	560	110	670	Pedro Ximenes	32	---	32
Flame Seedless	---	25	25	Perelli	91	---	91
Flame Tokay	645	187	832	Petite Bouschet	11	---	11
Italia	94	---	94	Petite Sirah	1,378	10	1,388
King Ruby	---	---	---	Peverella	5	---	5
Malaga 7/	43	---	43	Pinot Blanc	281	---	281
Olivette Blanche	4	---	4	Pinot Noir	402	---	402
Perlette	41	---	41	Pinot Pernand	---	---	---
Queen	2	---	2	Pinot St. George	175	---	175
Red Malaga	25	---	25	Raboso de Piave	---	---	---
Ribier	253	---	253	Red Veltliner	12	---	12
Rose-Ito	9	---	9	Refosco 11/	28	---	28
Ruby Seedless	28	---	28	Royalty	541	---	541
Scarlet	---	6	6	Rubired	871	---	871
TOTAL	1,840	358	2,198	Ruby Cabernet	779	7	786
<u>WINE VARIETY</u>				Salvador	440	---	440
Aglianico	7	---	7	Sauvignon Blanc	90	8	98
Aleatico	---	---	---	Sauvignon Vert	17	---	17
Alicante Bouschet	799	---	799	Sémillon	101	---	101
Aligote	1	---	1	Servant	2	---	2
Aramon	26	---	26	Souzão	112	---	112
Barbera	522	---	522	St. Émilion 12/	17	---	17
Beclan	---	---	---	Sylvaner 13/	36	---	36
Black Malvoisie	116	---	116	Tinta Madeira	43	7	50
Burger	47	---	47	Valdepeñas	233	---	233
Cabernet Franc	1	---	1	White Riesling 14/	92	---	92
Cabernet Sauvignon	1,101	23	1,124	Zinfandel	1,995	14	2,009
Carignane	2,097	60	2,157	Other Wine White	4	---	4
Carnelian	639	---	639	Other Wine Black	16	3	19
Centurion	---	---	---	TOTAL WINE	15,841	638	16,479
Charbono	---	---	---	ALL GRAPES	19,392	1,245	20,637
Chardonnay	180	133	313	1/ Nonbearing includes plantings for 1979, 1980 and 1981. See Footnote 2/ below.			
Chenin Blanc	108	102	210	2/ Table grape variety Flame Seedless begins bearing in second year in Riverside County where drip irrigation is used.			
Early Burgundy	30	---	30	3/ Graftings October 1980 through September 1981.			
Emerald Riesling	74	---	74	4/ Graftings October 1981 through March 1982.			
Feher Szagos	3	---	3	5/ Same as Zante Currant.			
Flora	6	---	6	6/ Same as Thompson Canners or Canner Seedless.			
Folle Blanche	68	---	68	7/ Same as White Malaga.			
French Colombard	188	266	454	8/ Same as Napa Gamay.			
Gamay 8/	207	---	207	9/ Same as Muscat Canelli.			
Gamay Beaujolais	47	1	48	10/ Same as Golden Chasselas.			
Gewürztraminer	21	---	21	11/ Same as Mondeuse.			
				12/ Same as Ugni Blanc and Trebbiano.			
				13/ Same as Franken Riesling.			
				14/ Same as Johannishberger Riesling.			

TABLE 14. ALL GRAPES: Acreage removed, by type, by county, California, 1980-81

County	Raisin Type		Table Type		Wine Type		All Grapes		
	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Total
Acres									
Alameda	---	---	---	---	79	---	79	---	79
Alpine	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	141	8	141	8	149
Butte	---	---	---	---	31	---	31	---	31
Calaveras	---	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---	---
Del Norte	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---
Fresno	451	31	88	6	2,163	12	2,702	49	2,751
Glenn	---	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---
Kern	522	75	206	140	3,104	135	3,832	350	4,182
Kings	---	---	---	---	732	---	732	---	732
Lake	---	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---
Madera	63	57	30	---	744	81	837	138	975
Marin	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	225	---	225	---	225
Merced	9	---	25	---	130	92	164	92	256
Modoc	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	1,656	---	1,656	---	1,656
Napa	---	---	---	---	491	15	491	15	506
Nevada	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	40	---	40	---	40
Plumas	---	---	---	---	---	---	---	---	---
Riverside	59	74	108	19	25	---	192	93	285
Sacramento	---	---	---	---	10	---	10	---	10
San Benito	---	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	1,128	---	1,128	---	1,128
San Diego	---	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---	---
San Joaquin	9	---	647	187	1,434	111	2,090	298	2,388
San Luis Obispo	---	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	239	11	239	11	250
Santa Clara	---	---	---	---	415	---	415	---	415
Santa Cruz	---	---	---	---	---	---	---	---	---
Shasta	10	---	---	---	8	---	18	---	18
Sierra	---	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---	---
Solano	---	---	---	---	33	---	33	---	33
Sonoma	---	---	---	---	1,476	173	1,476	173	1,649
Stanislaus	22	---	---	6	368	---	390	6	396
Sutter	---	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---	---
Tulare	566	12	736	---	1,143	---	2,445	12	2,457
Tuolumne	---	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	26	---	26	---	26
Yuba	---	---	---	---	---	---	---	---	---
STATE TOTAL	1,711	249	1,840	358	15,841	638	19,392	1,245	20,637



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- ACKNOWLEDGEMENTS -

This survey was again undertaken at industry request. It was supported by contributions from the Wine Institute, California Raisin Advisory Board, California Table Grape Commission and the California Brandy Advisory Board with matching funds furnished by the United States Department of Agriculture.

We express our gratitude to vintners, nurseries, County Commissioners, grape-stake firms, Farm Advisors and others who supplied us with the names of individuals who planted grapes during the year. We also express our appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

The enumeration of grape acreages in Lake, Napa, and Sonoma counties by the personnel in the county agriculture offices was appreciated and worthy of special mention.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

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* * * * *

AUBREY DAVIS
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Agricultural Statisticians

- MAY 1983 -

- FOREWORD -

Since 1969, the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic change. It is also one of accurately tabulating decreases in acreage due to removals, graftings, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the Grape Industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

- SURVEY METHODS -

A questionnaire was mailed to vintners, grapestake suppliers, Farm Advisors, County Commissioners and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their acreage. After the list of new growers was developed, each was mailed a questionnaire on which they could record their acreage.

Following completion of the 1981 survey, corrected questionnaires were used to update the fruit acreage master files. Changes reflecting all information obtained from the previous grape acreage survey, from County Commissioners, and our own fruit acreage surveys, were used in the update. From these updated fruit acreage files, grape plantings for nearly 15,000 parcels and over 9,500 operators were transferred to the 1982 grape acreage schedules. Each farm's grape acreage was listed with information concerning grape variety, year of planting, vine counts, vine spacing, and net acreage at the location described on the questionnaire.

All known or potential operators of California vineyards, except in Lake, Napa, and Sonoma counties, were mailed a questionnaire asking them to verify data on record for their operations and to report all removals, graftings and new plantings of grapevines. They were also asked to report the intended removals between the time of their report and the 1983 harvest. Information from all operators having 100.0 acres or more was obtained by telephone or personal interview if the mailed questionnaire was not returned. Also, 20 percent of those operators with acres between 50.0 and 99.0 were designated for follow-up telephone or personal interview if the mailed questionnaire was not returned. About 13 percent of the growers with acres between 20.0 and 49.9 and 10 percent of the growers with less than 20.0 acres were also subsampled in this manner. All fieldwork and telephoning were completed during March and April.

Acreage covered by mail returns and enumeration accounted for about 90 percent of the total grape acreage. About 10 percent were estimated for by the sample.

Grape acreage resurveys were conducted by personnel in the Agricultural Commissioner offices in Lake, Napa, and Sonoma counties.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. These summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys was recorded by additional questions on the regular questionnaire. Removal data was collected in the 1975 survey with a separate questionnaire. Grafting data was recorded by additional questions on the regular questionnaire beginning with the 1980 survey.

- DATA LIMITATIONS -

General: This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variations on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety.

Cases such as this were not frequent, and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most operations, the reported variety, acreage, and year planted were accepted as reported.

Comparison of the current inventory of 1981 and earlier plantings with those published a year ago reveals differences. The current estimate of 1981 plantings is higher because the 1982 survey accounted for acreage that was not included in the 1981 survey and acreage grafted in 1982. Graftings on bearing acres are recorded as planted in the previous year, i.e. French Colombard grafted in 1982 onto 1971 planted Barbera is recorded as planted in 1981. Other factors affecting data for all years are variations due to sampling procedures and changes by growers in acreage, variety, and year planted information reported in earlier surveys.

Graftings in Table 4 on page 6 reflect changes in summary procedures of this data from previous years. The year 1981-82 is reported graftings from October 1981 through September 1982. The year 1982-83 is estimated graftings from October 1982 through March 1983. Starting with the 1982 Grape Acreage Survey, reported graftings for 1982-83 are adjusted to represent growers not contacted during the survey. These graftings are not comparable to previous years where only actual reported graftings were shown in the table. Estimated graftings will be comparable from 1982-83 forward. This change does not affect other data in this report.

Varieties: Data are provided for each variety with 50 or more total acres standing in 1982. Acreages for all other varieties are combined in "Other" categories. Data are shown individually for 92 varieties including 61 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Beginning with this report, data for white and black wine varieties are separated.

Footnotes are explained on page 34.

Rootstock: Most of the rootstock shown was planted in the past three years. However, some earlier plantings are included. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1979 rootstock planting is budded over in 1982, the year of planting assigned to the selected variety would be 1981.

Period Covered: The primary intent of the 1982 project was to record removals of grapes since the 1981 harvest and new plantings of grapes during 1982. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1981 and 1982 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. No effort will be made to resolve inconsistencies with inventories published in those earlier reports.

Data Corrections: Some minor data corrections have been made since the Grape Acreage mini-release was published on May 2, 1983

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TABLE 1. ALL GRAPES: Acreage standing by type, by year planted, California

Variety	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing 1/	Total	
- - - Acres - - -														
Raisin	229,490	3,017	3,051	2,281	3,795	7,492	11,654	14,733	10,475	5,771	260,780	30,979	291,759	
Table 2/	53,865	1,865	1,065	1,244	1,790	2,759	4,506	5,632	7,082	3,486	67,783	15,511	83,294	
Wine	215,905	26,857	7,242	3,640	5,015	12,737	20,017	24,395	26,706	20,982	291,413	72,083	363,496	
White	76,110	9,499	2,650	1,914	3,551	11,511	18,254	22,655	24,813	18,979	123,489	66,447	189,936	
Black	139,795	17,358	4,592	1,726	1,464	1,226	1,763	1,740	1,893	2,003	167,924	5,636	173,560	
Grapes excluding rootstock	499,260	31,739	11,358	7,165	10,600	22,988	36,177	44,760	44,263	30,239	619,976	118,573	738,549	
Rootstock		86	18	7	8	57	13	52	130	192	628	---	---	1,191
ALL GRAPES	499,346	31,757	11,365	7,173	10,657	23,001	36,229	44,890	44,455	30,867	---	---	---	739,740

TABLE 2. GRAPE ACREAGE REMOVALS: Total estimated postharvest and intentions, California

Year	Raisin			Table			Black Wine			White Wine			All Grapes		
	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total
1981-82	1,648	75	1,723	784	83	867	3,856	220	4,076	1,263	200	1,463	7,551	578	8,129
1982-83	1,496	41	1,537	769	17	786	5,475	32	5,507	1,272	363	1,635	9,012	453	9,465

TABLE 3. GRAPE ACREAGE REMOVALS: Estimated postharvest and intentions, by type, California

Year	Raisin		Table		Black Wine		White Wine			
	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing
- - - - POSTHARVEST REMOVALS - - - -										
1981-82	1,648	75	784	83	3,856	220	1,263	200		
1982-83	1,395	41	673	17	3,781	2	716	5		
- - - - INTENDEO REMOVALS - - - -										
1982-83	101	---	96	---	1,694	30	556	358		

TABLE 4. GRAPE ACREAGE GRAFTINGS: Estimated postharvest graftings, by type, California

Year	Black Wine to White Wine	Black Wine to Table	Black Wine to Black Wine	White Wine to White Wine	White Wine to Black Wine	Rootstock to White Wine	Rootstock to Table	Rootstock to Black Wine	Other	Total Graftings
1981-82 3/	2,928	250	80	130	50	38	66	7	121	3,670
1982-83 1/	700	27	115	429	89	122	13	92	208	1,795

TABLE 5. RAISIN TYPE GRAPE5: Acreage standing, by variety, by year planted, California

Variety	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- Bearing 1/	Total
Acres													
Black Corinth 5/ Canner 6/	1,528 63	3 ---	27 ---	10 ---	25 ---	6 ---	13 ---	131 ---	1,593 63	150 ---	1,743 63		
Fiesta	5	59	58	83	28	130	56	88	59	38	419	185	604
Muscat of Alexandria	9,181	183	30	23	24	201	60	55	52	107	9,702	214	9,916
Sultana	612										612	---	612
Thompson Seedless	218,061	2,770	2,963	2,148	3,736	7,151	11,513	14,555	10,331	5,495	248,342	30,381	278,723
Other Raisin	40	2	---	---	7	---	---	29	20	---	49	49	98
TOTAL RAISIN	229,490	3,017	3,051	2,281	3,795	7,492	11,654	14,733	10,475	5,771	260,780	30,979	291,759

TABLE 6. TABLE TYPE GRAPE5: Acreage standing, by variety, by year planted, California

Variety	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- Bearing 1/	Total
Acres													
Almeria	598	3	---	---	16	10	26	10	10	---	653	20	673
Beauty Seedless 7/	103	---	---	7	---	---	6	---	---	---	110	6	116
Berenda Red	40	18	---	---	2	---	---	---	---	---	60	---	60
Black Monukka	327	63	18	10	35	46	31	---	---	---	530	---	530
Black Prince 8/	60	---	---	---	---	---	---	---	---	---	60	---	60
Calmeria	3,317	60	79	27	89	136	159	309	140	142	3,867	591	4,458
Cardinal	1,713	11	24	25	21	82	2	---	9	---	1,878	9	1,887
Christmas Rose	---	---	---	---	---	---	---	46	112	---	158	158	
Concord	64	---	---	---	---	---	---	---	---	---	64	---	64
Emperor	16,935	722	251	330	352	362	959	1,171	996	143	19,911	2,310	22,221
Exotic	709	82	76	55	51	99	91	98	45	20	1,163	163	1,326
Flame Seedless 2/	30	13	61	194	72	624	828	2,339	3,213	1,626	2,511	6,489	9,000
Flame Tokay	16,986	24	12	19	95	112	264	241	495	441	17,512	1,177	18,689
Golden Muscat	74	---	---	---	---	---	---	10	---	---	74	10	84
Italia	642	19	---	4	---	19	20	---	21	18	704	39	743
Malaga 9/	2,377	141	66	---	52	4	107	130	46	4	2,747	180	2,927
Niabell	81	---	---	---	---	---	---	---	---	---	81	---	81
Perlette	3,652	62	48	416	359	238	948	464	542	332	5,723	1,338	7,061
Queen	468	5	19	29	23	106	79	102	140	5	729	247	976
Red Globe 10/	---	4	3	---	---	40	74	78	123	47	275	322	
Red Malaga	390	11	---	10	---	---	---	---	---	---	411	---	411
Ribier	4,675	209	140	34	51	48	41	49	147	194	5,198	390	5,588
Ruby Seedless	150	121	102	76	456	411	692	271	596	131	2,008	998	3,006
Superior Seedless	182	297	163	---	110	450	214	308	373	2	1,416	683	2,099
Thornburgs Robin	70	---	---	---	---	---	---	---	39	70	39	109	
Other Table	222	---	3	8	8	10	5	60	175	154	256	389	645
TOTAL TABLE	53,865	1,865	1,065	1,244	1,790	2,759	4,506	5,632	7,082	3,486	67,783	15,511	83,294

TABLE 7. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing 1/	Total
Acres													
Burger	1,344	74	4	---	12	---	59	113	157	203	1,493	473	1,966
Chardonnay	7,433	2,461	863	572	746	1,590	1,950	2,363	2,239	1,859	15,615	6,461	22,076
Chasselas Dore	24	---	---	---	---	---	---	50	1	---	24	51	75
Chenin Blanc	17,026	2,009	478	517	1,170	3,179	5,175	5,421	4,754	3,767	29,554	13,942	43,496
Emerald Riesling	2,149	341	8	---	---	80	15	421	324	27	2,593	772	3,365
Fehér Szagos	219	---	---	---	---	---	---	---	---	219	---	---	219
Flora	368	1	---	---	---	---	1	---	---	370	---	---	370
Folle Blanche	212	55	11	---	---	3	---	---	---	---	281	---	281
French Colombard	24,937	577	74	189	594	3,899	8,208	9,238	12,857	10,482	38,478	32,577	71,055
Gewürztraminer	1,669	503	201	33	184	318	397	1,068	173	45	3,305	1,286	4,591
Gray Riesling	1,431	267	69	20	31	267	127	258	130	165	2,212	553	2,765
Green Hungarian	290	---	---	3	42	4	11	45	31	40	350	116	466
Malvasia Bianca	714	79	---	---	2	---	75	49	285	795	409	409	1,204
Muscat Blanc 1/	622	79	204	54	21	185	58	131	128	190	1,223	449	1,672
Palomino 12/	3,325	---	4	16	3	26	13	20	59	86	3,387	165	3,552
Pedro Ximenes	184	---	---	---	---	---	---	---	---	184	---	184	184
Peverella	228	187	---	---	---	---	---	---	---	415	---	415	415
Pinot Blanc	1,154	180	56	48	53	221	39	224	161	85	1,751	470	2,221
Red Veltliner	53	---	---	---	---	---	---	---	---	53	---	53	53
St. Émilion 13/	1,124	47	16	11	---	---	---	170	55	1,198	225	1,423	1,423
Sauvignon Blanc	2,133	979	300	285	403	1,102	1,330	1,459	2,223	1,423	6,532	5,105	11,637
Sauvignon Vert	403	---	3	---	1	---	1	---	5	---	408	5	413
Sémillon	2,405	76	11	36	15	11	81	86	302	209	2,635	597	3,232
Sylvaner 14/	1,113	78	---	---	127	19	103	14	---	1,337	117	1,454	1,454
White Riesling 15/	5,344	1,482	333	128	245	468	742	1,556	919	41	8,742	2,516	11,258
Other White	206	24	15	2	31	29	28	24	117	17	335	158	493
TOTAL WHITE WINE	76,110	9,499	2,650	1,914	3,551	11,511	18,254	22,655	24,813	18,979	123,489	66,447	189,936

TABLE 8. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, California

Variety	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing 1/	Total
Acres													
Aleatico	89	---	---	---	---	---	---	1	---	89	1	90	90
Alicante Bouschet	3,306	62	124	11	240	23	45	3	12	---	3,811	15	3,826
Barbera	15,947	965	338	70	21	2	3	16	15	45	17,346	76	17,422
Beclan	52	---	---	---	---	---	---	---	---	52	---	52	52
Black Malvoisie	374	---	---	---	---	---	---	---	---	374	---	374	374
Cabernet Franc	43	11	21	5	7	20	64	38	24	32	171	94	265
Cabernet Sauvignon	13,666	4,732	664	366	366	318	345	423	378	784	20,457	1,585	22,042
Carignane	20,259	443	46	204	32	89	30	21	20	22	21,103	63	21,166
Carnelian	204	1,431	19	---	40	---	73	---	---	---	1,767	---	1,767
Centurion	---	155	728	---	---	---	---	---	---	---	883	---	883
Chárbano	22	3	15	---	2	2	35	6	---	---	79	6	85
Early Burgundy	341	137	5	10	---	---	---	---	---	---	493	---	493
Gamay 16/	2,767	1,001	204	74	28	5	61	8	1	---	4,140	9	4,149
Gamay Beaujolais	2,812	519	119	19	8	9	1	7	---	34	3,487	41	3,528
Grand Noir	44	---	30	---	---	---	---	---	---	---	74	---	74
Grenache	13,781	1,146	124	158	65	64	101	424	794	404	15,439	1,622	17,061
Grignolino	45	---	7	---	---	---	---	---	---	52	---	52	52
Malbec	41	---	8	---	---	---	3	1	---	6	52	7	59
Mataro	838	1	---	---	3	---	1	---	---	---	843	---	843
Merlot	1,149	671	42	84	12	41	53	29	61	19	2,052	109	2,161
Mission	3,083	39	10	34	---	27	5	---	20	---	3,198	20	3,218
Muscat Hamburg	65	---	---	---	---	---	1	5	1	---	66	6	72
Nebbiolo	385	---	---	---	---	---	---	1	---	---	385	1	386
Pet te Sirah	6,905	771	170	105	130	79	85	54	27	18	8,245	99	8,344
Pinot Noir	6,688	1,534	204	75	24	82	49	55	69	137	8,660	261	8,921
Pinot St. George	447	4	18	3	---	---	---	---	---	---	472	---	472
Refosco 17/	52	---	---	32	---	---	---	---	---	15	84	15	99
Roulotte	1,361	86	---	4	---	---	---	---	---	---	1,451	---	1,451
Pubired	8,332	264	56	47	4	49	53	---	---	---	8,752	53	8,805
Ruby Cabernet	12,091	652	495	21	12	---	7	13	---	---	13,271	20	13,291
St. Macaire	115	10	6	---	---	---	---	3	---	---	131	3	134
Salvador	1,606	17	3	18	---	---	45	---	---	---	1,689	---	1,689
Syrah 10/	---	---	23	7	26	8	8	10	5	---	72	15	87
Tinta Madeira	332	---	---	---	---	---	4	---	---	---	332	4	336
Valdepeñas	1,204	9	---	4	72	---	---	---	---	---	1,289	---	1,289
Zinfandel	20,910	2,685	1,103	337	368	448	697	574	441	482	26,548	1,447	28,045
Other Black	439	10	6	42	---	9	9	2	7	5	515	14	529
TOTAL BLACK WINE	139,795	17,358	4,592	1,726	1,464	1,226	1,763	1,740	1,893	2,003	167,924	5,636	173,560

TABLE 9. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1973 and Earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total	
- BLACK CORINTH 5/ -														
Fresno	1,333	3	---	27	---	10	25	---	13	107	1,398	120	1,518	
Kern	---	---	---	---	---	---	---	---	---	20	---	20	20	
Madera	186	---	---	---	---	---	---	---	4	186	4	4	190	
Tulare	9	---	---	---	---	---	6	---	---	9	6	6	15	
STATE TOTAL	1,528	3	---	27	---	10	25	6	13	131	1,593	150	1,743	
- CANNER 6/ -														
Fresno	42	---	---	---	---	---	---	---	---	---	42	---	42	
Madera	15	---	---	---	---	---	---	---	---	---	15	---	15	
Tulare	6	---	---	---	---	---	---	---	---	---	6	---	6	
STATE TOTAL	63	---	---	---	---	---	---	---	---	---	63	---	63	
- FIESTA -														
Fresno	5	40	37	63	---	23	24	51	14	7	192	72	264	
Kern	---	---	21	---	19	9	---	---	---	---	49	---	49	
Kings	---	---	---	---	---	---	---	37	---	---	---	37	37	
Madera	5	---	20	---	54	32	---	45	31	---	111	76	187	
Tulare	---	14	---	9	44	---	---	---	---	---	67	---	67	
STATE TOTAL	5	59	58	83	28	130	56	88	59	38	419	185	604	
- MUSCAT OF ALEXANDRIA -														
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5	
Contra Costa	5	---	---	---	---	---	---	---	---	---	5	---	5	
Fresno	3,646	66	12	2	14	5	4	1	---	---	3,749	1	3,750	
Kern	1,625	14	---	19	---	75	---	---	---	101	1,733	101	1,834	
Kings	1,010	4	---	---	1	---	---	25	---	6	1,015	31	1,046	
Madera	534	---	10	---	---	---	---	---	---	---	544	---	544	
Napa	---	---	---	---	---	---	---	1	---	---	1	1	1	
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1	
Riverside	13	---	---	---	---	---	---	---	---	---	13	---	13	
San Bernardino	18	---	---	---	---	---	---	---	---	---	18	---	18	
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10	
San Joaquin	10	---	---	---	---	---	---	---	---	---	10	---	10	
Tehama	2	---	---	---	---	---	---	---	---	---	2	---	2	
Tulare	2,302	99	8	2	9	121	56	28	52	---	2,597	80	2,677	
STATE TOTAL	9,181	183	30	23	24	201	60	55	52	107	9,702	214	9,916	
- SULTANA -														
Fresno	498	---	---	---	---	---	---	---	---	---	498	---	498	
Kings	2	---	---	---	---	---	---	---	---	---	2	---	2	
Madera	67	---	---	---	---	---	---	---	---	---	67	---	67	
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3	
Tulare	42	---	---	---	---	---	---	---	---	---	42	---	42	
STATE TOTAL	612	---	---	---	---	---	---	---	---	---	612	---	612	
- THOMPSON SEEDLESS -														
Contra Costa	---	---	1,342	1,394	1,354	1,601	2,772	5,873	5,700	3,175	1,606	148,095	10,481	158,576
Fresno	133,759	1,342	1,394	1,354	1,601	2,772	5,873	5,700	3,175	1,606	148,095	10,481	158,576	
Kern	19,165	540	723	223	446	1,082	1,658	2,383	2,433	1,026	23,837	5,842	29,679	
Kings	1,076	---	2	---	9	24	68	21	121	20	1,179	162	1,341	
Madera	27,793	298	359	347	1,167	1,220	1,853	3,345	2,911	1,261	33,037	7,517	40,554	
Merced	2,772	18	3	---	1	324	57	93	29	3	3,175	125	3,300	
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1	
Riverside	2,574	8	23	---	135	286	378	73	145	233	3,404	451	3,855	
San Bernardino	8	---	---	---	---	---	---	---	---	---	8	---	8	
San Joaquin	393	---	---	---	---	32	---	5	---	---	425	5	430	
Stanislaus	2,953	---	10	---	---	---	13	---	12	---	2,976	12	2,988	
Tehama	1	---	---	---	---	---	---	3	---	---	1	3	4	
Tulare	27,560	564	449	224	377	1,411	1,613	2,940	1,496	1,346	32,198	5,782	37,980	
Yuba	6	---	---	---	---	---	---	---	---	---	6	---	6	
STATE TOTAL	218,061	2,770	2,963	2,148	3,736	7,151	11,513	14,555	10,331	5,495	248,342	30,381	278,723	
- OTHER RAISIN VARIETIES -														
Fresno	38	1	---	---	7	---	9	---	---	---	46	9	55	
San Joaquin	2	---	---	---	---	---	---	---	---	---	2	---	2	
Tulare	---	1	---	---	---	---	20	20	---	---	1	40	41	
STATE TOTAL	40	2	---	---	7	---	29	20	---	---	49	49	98	

TABLE 9. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- bearing	Total
- TOTAL RAISIN VARIETIES -													
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	5	---	---	---	---	---	---	1	---	---	5	1	6
Fresno	139,321	1,452	1,443	1,446	1,622	2,810	5,926	5,761	3,202	1,720	154,020	10,683	164,703
Kern	20,790	554	744	242	465	1,166	1,658	2,383	2,433	1,147	25,619	5,963	31,582
Kings	2,088	4	2	---	10	24	68	83	121	26	2,196	230	2,426
Madera	28,595	303	369	367	1,167	1,274	1,885	3,345	2,956	1,296	33,960	7,597	41,557
Merced	2,772	18	3	---	1	324	57	93	29	3	3,175	125	3,300
Napa	---	---	---	---	---	---	---	1	---	---	---	1	1
Placer	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	2,587	8	23	---	135	286	378	73	145	233	3,417	451	3,868
San Bernardino	29	---	---	---	---	---	---	---	---	---	29	---	29
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
San Joaquin	405	---	---	---	---	32	---	5	---	---	437	5	442
Stanislaus	2,953	---	10	---	---	---	13	---	12	---	2,976	12	2,988
Tehama	3	---	---	---	---	---	---	3	---	---	3	3	6
Tulare	29,919	678	457	226	395	1,576	1,669	2,994	1,568	1,346	34,920	5,908	40,828
Yuba	6	---	---	---	---	---	---	---	---	---	6	---	6
STATE TOTAL	229,490	3,017	3,051	2,281	3,795	7,492	11,654	14,733	10,475	5,771	260,780	30,979	291,759

TABLE 10. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- ALMERA -													
Fresno	32	3	---	---	---	---	---	---	---	---	35	---	35
Kern	156	---	---	---	---	---	18	---	---	---	174	---	174
Tulare	410	---	---	---	16	10	9	10	10	---	444	20	464
STATE TOTAL	598	3	---	---	16	10	26	10	10	---	653	20	673
BEAUTY SEEDLESS 7/													
Riverside	103	---	---	7	---	---	---	6	---	---	110	6	116
STATE TOTAL	103	---	---	7	---	---	---	6	---	---	110	6	116
- BERENDA RED -													
Riverside	40	18	---	---	---	2	---	---	---	---	60	---	60
STATE TOTAL	40	18	---	---	---	2	---	---	---	---	60	---	60
- BLACK MONUKKA -													
Fresno	282	22	1	2	35	16	6	---	---	---	364	---	364
Kern	27	---	---	---	---	---	---	---	---	---	27	---	27
Madera	---	20	17	---	---	30	---	---	---	---	67	---	67
Merced	10	1	---	---	---	---	---	---	---	---	11	---	11
Tulare	8	20	---	8	---	---	25	---	---	---	61	---	61
STATE TOTAL	327	63	18	10	35	46	31	---	---	---	530	---	530
BLACK PRINCE 8/													
Contra Costa	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	25	---	---	---	---	---	---	---	---	---	25	---	25
San Joaquin	21	---	---	---	---	---	---	---	---	---	21	---	21
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
STATE TOTAL	60	---	---	---	---	---	---	---	---	---	60	---	60
- CALMERA -													
Fresno	310	---	---	---	---	12	---	6	---	---	322	6	328
Kern	915	35	---	22	30	20	51	100	15	20	1,073	135	1,208
Madera	10	---	---	---	18	---	---	---	16	---	28	16	44
Tulare	2,082	25	79	5	59	98	96	209	119	106	2,444	434	2,878
STATE TOTAL	3,317	60	79	27	89	136	159	309	140	142	3,867	591	4,458
- CARDINAL -													
Fresno	153	---	---	---	---	---	---	---	---	---	153	---	153
Kern	813	11	---	5	39	---	---	---	---	---	868	---	868
Madera	---	---	---	---	---	2	---	---	---	---	2	---	2
Riverside	420	---	24	20	21	43	---	---	9	---	528	9	537
San Joaquin	23	---	---	---	---	---	---	---	---	---	23	---	23
Tehama	1	---	---	---	---	---	---	---	1	---	1	---	1
Tulare	303	---	---	---	---	---	---	---	---	---	303	---	303
STATE TOTAL	1,713	11	24	25	21	82	2	---	9	---	1,878	9	1,887
- CHRISTMAS ROSE -													
Kern	---	---	---	---	---	---	---	36	80	---	---	116	116
Tulare	---	---	---	---	---	---	---	10	32	---	---	42	42
STATE TOTAL	---	---	---	---	---	---	---	46	112	---	---	158	158
- CONCORO -													
Butte	47	---	---	---	---	---	---	---	---	---	47	---	47
Contra Costa	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	5	---	---	---	---	---	---	---	---	---	5	---	5
San Bernardino	4	---	---	---	---	---	---	---	---	---	4	---	4
San Diego	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
STATE TOTAL	64	---	---	---	---	---	---	---	---	---	64	---	64

TABLE 10. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- EMPEROR -													
Fresno	1,339	125	---	10	10	11	11	22	---	---	1,506	22	1,528
Kern	2,990	40	40	156	84	149	364	298	488	140	3,823	926	4,749
Madera	3	---	---	---	41	---	---	16	40	---	44	56	100
San Joaquin	17	---	---	---	---	---	---	---	---	---	17	---	17
Tulare	12,586	557	211	164	217	202	584	835	468	3	14,521	1,306	15,827
STATE TOTAL	16,935	722	251	330	352	362	959	1,171	996	143	19,911	2,310	22,221
- EXOTIC -													
Fresno	---	---	---	---	---	20	---	---	---	---	20	---	20
Kern	513	54	28	17	51	48	48	40	17	20	759	77	836
Riverside	101	---	20	38	---	26	16	23	28	---	201	51	252
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	94	28	28	---	25	7	35	---	---	---	182	35	217
STATE TOTAL	709	82	76	55	51	99	91	98	45	20	1,163	163	1,326
- FLAME SEEDLESS 2/													
Contra Costa	---	---	---	---	---	---	---	1	---	---	1	1	1
Fresno	12	1	---	23	---	17	142	553	428	283	195	1,264	1,459
Kern	4	4	44	137	18	258	327	465	879	728	792	2,072	2,864
Kings	---	---	---	---	---	---	---	6	---	---	6	---	6
Madera	---	---	---	---	---	40	50	74	145	40	269	309	309
Merced	---	---	---	---	63	---	---	---	---	---	63	---	63
Riverside	---	---	15	7	72	83	765	898	193	866	1,167	2,033	2,033
San Joaquin	---	---	---	---	22	---	48	22	22	22	70	92	92
Santa Barbara	---	---	---	30	6	---	---	---	36	---	36	---	36
Stanislaus	---	---	---	---	---	19	---	---	19	19	19	19	19
Tehama	---	---	---	47	184	208	506	860	252	497	1,618	3	3
Tulare	14	8	17	19	47	184	208	506	860	252	497	1,618	2,115
STATE TOTAL	30	13	61	194	72	624	828	2,339	3,213	1,626	2,511	6,489	9,000
- FLAME TOKAY -													
Contra Costa	13	---	---	---	---	---	---	---	---	---	13	---	13
Fresno	3	---	---	---	---	---	---	82	---	---	3	82	85
Kern	79	---	---	---	---	---	---	---	---	---	79	---	79
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9
Sacramento	61	---	---	---	---	---	93	---	---	---	61	93	154
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
San Diego	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	16,774	24	12	19	84	112	264	143	413	441	17,289	997	18,286
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	40	---	---	---	11	---	5	---	---	51	5	56	56
STATE TOTAL	16,986	24	12	19	95	112	264	241	495	441	17,512	1,177	18,689
- GOLDEN MUSCAT -													
Fresno	5	---	---	---	---	---	---	---	---	---	5	---	5
Kern	10	---	---	---	---	---	---	---	---	---	10	---	10
Madera	---	---	---	---	---	---	---	10	---	---	10	---	10
Merced	38	---	---	---	---	---	---	---	---	---	38	---	38
Sonoma	21	---	---	---	---	---	---	---	---	---	21	---	21
STATE TOTAL	74	---	---	---	---	---	---	10	---	---	74	10	84
- ITALIA -													
Fresno	125	17	---	---	---	---	---	---	---	---	142	---	142
Kern	121	---	---	4	---	---	20	---	21	---	145	21	166
Madera	24	---	---	---	---	---	---	---	---	---	24	---	24
Riverside	---	---	---	---	19	---	---	---	---	---	19	---	19
San Bernardino	---	2	---	---	---	---	---	---	---	---	2	---	2
San Joaquin	6	---	---	---	---	---	---	---	---	---	6	---	6
Tulare	366	---	---	---	---	---	---	---	18	---	366	18	384
STATE TOTAL	642	19	---	4	---	19	20	---	21	18	704	39	743

TABLE 10. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- bearing	Total
<u>MALAGA</u> 9/													
Fresno	1,211	51	---	---	22	4	93	21	---	---	1,381	21	1,402
Kern	590	---	---	---	---	---	---	---	---	---	590	---	590
Kings	5	---	---	---	---	---	11	---	---	---	16	---	16
Madera	248	---	---	---	---	---	---	---	---	---	248	---	248
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	17	---	---	---	---	---	---	---	---	---	17	---	17
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	6	---	---	---	---	---	---	---	---	---	6	---	6
Tulare	298	90	66	---	30	---	3	109	46	4	487	159	646
STATE TOTAL	2,377	141	66	---	52	4	107	130	46	4	2,747	180	2,927
- NIA BELL -													
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	80	---	---	---	---	---	---	---	---	---	80	---	80
STATE TOTAL	81	---	---	---	---	---	---	---	---	---	81	---	81
- PERLETTE -													
Fresno	2	---	---	---	---	---	---	---	---	---	2	---	2
Kern	303	---	---	23	28	103	281	74	171	119	738	364	1,102
Riverside	3,100	62	42	391	322	114	667	386	264	124	4,698	774	5,472
Tulare	247	---	6	2	9	21	---	4	107	89	285	200	485
STATE TOTAL	3,652	62	48	416	359	238	948	464	542	332	5,723	1,338	7,061
- QUEEN -													
Fresno	32	---	6	---	4	---	20	---	---	---	62	---	62
Kern	190	---	---	10	---	10	55	78	140	---	265	218	483
Santa Barbara	---	---	---	---	---	---	4	---	---	---	4	---	4
Tulare	246	5	13	19	19	96	---	24	---	5	398	29	427
STATE TOTAL	468	5	19	29	23	106	79	102	140	5	729	247	976
RED GLOBE 10/													
Fresno	---	4	3	---	---	---	40	64	13	18	47	95	142
Kern	---	---	---	---	---	---	---	15	79	---	---	94	94
Merced	---	---	---	---	---	---	---	4	---	---	---	4	4
Tulare	---	---	---	---	---	---	10	46	26	---	---	82	82
STATE TOTAL	---	4	3	---	---	---	40	74	78	123	47	275	322
- RED MALAGA -													
Fresno	56	---	---	9	---	---	---	---	---	---	65	---	65
Kern	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	1	---	---	---	---	---	---	---	---	---	1	---	1
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
Stanislaus	11	---	---	---	---	---	---	---	---	---	11	---	11
Tulare	300	11	---	1	---	---	---	---	---	---	312	---	312
STATE TOTAL	390	11	---	10	---	---	---	---	---	---	411	---	411
- RIBIER -													
Fresno	409	15	11	---	5	19	5	44	4	---	464	48	512
Kern	1,637	79	---	29	---	---	---	90	60	1,745	150	1,895	
Madera	19	---	---	---	---	---	8	---	8	27	8	35	
Merced	1	---	---	---	---	---	---	---	---	---	1	---	1
Riverside	1	---	---	5	---	---	---	---	---	---	6	---	6
San Bernardino	3	---	---	---	---	---	---	---	---	---	3	---	3
San Joaquin	20	---	---	---	---	---	---	---	---	---	20	---	20
Tulare	2,585	115	129	---	46	29	28	5	53	126	2,932	184	3,116
STATE TOTAL	4,675	209	140	34	51	48	41	49	147	194	5,198	390	5,588
- RUBY SEEDLESS -													
Contra Costa	---	---	---	---	---	---	---	1	---	---	1	---	1
Fresno	52	61	102	52	251	146	354	170	356	60	1,018	586	1,604
Kern	92	---	---	---	48	---	38	---	---	---	178	---	178
Kings	---	---	---	---	47	---	3	---	---	---	47	3	50
Madera	---	35	---	24	---	61	5	25	145	---	125	170	295
Merced	---	12	---	---	---	---	---	---	---	---	12	---	12
San Joaquin	---	---	---	---	---	---	---	---	---	---	4	4	4
Tulare	6	13	---	---	157	157	295	73	94	67	628	234	862
STATE TOTAL	150	121	102	76	456	411	692	271	596	131	2,008	998	3,006

TABLE 10. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- SUPERIOR SEELESS -													
Kern	---	291	137	---	10	430	134	210	292	---	1,002	502	1,504
Riverside	182	6	26	---	100	20	80	98	81	2	414	181	595
STATE TOTAL	182	297	163	---	110	450	214	308	373	2	1,416	683	2,099
- THORNSBURGS ROBIN -													
Riverside	70	---	---	---	---	---	---	---	---	39	70	39	109
STATE TOTAL	70	---	---	---	---	---	---	---	---	39	70	39	109
- OTHER TABLE VARIETIES -													
Contra Costa	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	61	---	2	7	5	---	5	---	23	15	80	38	118
Kern	19	---	---	---	---	5	---	49	80	24	129	153	
Kings	---	---	---	---	---	---	14	---	---	---	14	14	
Madera	8	---	---	---	---	---	---	---	---	8	---	8	
Merced	10	---	---	---	---	---	---	---	---	10	---	10	
Riverside	31	---	1	---	---	---	---	---	17	32	17	49	
San Benito	---	---	---	---	---	---	---	---	4	---	4	4	
San Bernardino	22	---	---	---	---	---	---	---	---	22	---	22	
San Joaquin	20	---	---	1	1	---	---	---	---	22	---	22	
Sonoma	1	---	---	2	---	---	---	---	---	3	---	3	
Stanislaus	17	---	---	---	---	---	---	1	---	17	1	18	
Tulare	32	---	---	---	---	5	---	46	102	38	32	186	218
Yuba	---	---	---	---	---	---	---	---	---	5	---	5	
STATE TOTAL	222	---	3	8	8	10	5	60	175	154	256	389	645
- TOTAL TABLE VARIETIES -													
Butte	47	---	---	---	---	---	---	---	---	47	---	47	
Contra Costa	20	---	---	---	---	---	---	---	2	---	20	2	22
El Dorado	1	---	---	---	---	---	---	---	---	1	---	1	
Fresno	4,084	299	125	103	332	213	708	874	912	376	5,864	2,162	8,026
Kern	8,461	514	249	403	269	1,062	1,336	1,265	2,213	1,326	12,294	4,804	17,098
Kings	5	---	---	---	47	11	17	6	---	63	23	23	86
Madera	312	55	17	24	41	109	55	91	269	169	613	529	1,142
Merced	68	13	---	---	63	---	---	4	---	144	4	148	
Placer	1	---	---	---	---	---	---	---	---	1	---	1	
Riverside	4,061	86	113	476	450	296	846	1,278	1,280	375	7,017	2,244	9,261
Sacramento	61	---	---	---	---	---	93	---	---	61	93	154	
San Benito	---	---	---	---	---	---	---	---	4	---	4	4	
San Bernardino	93	2	---	---	---	---	---	---	---	95	---	95	
San Diego	4	---	---	---	---	---	---	---	---	4	---	4	
San Joaquin	16,884	24	12	20	85	112	286	143	461	467	17,423	1,071	18,494
San Luis Obispo	1	---	---	---	---	---	---	---	---	1	---	1	
Santa Barbara	1	---	---	---	30	10	---	---	---	41	---	41	
Santa Clara	1	---	---	---	2	---	---	---	---	1	---	1	
Sonoma	22	---	---	2	---	---	---	---	---	24	---	24	
Stanislaus	40	---	---	---	---	---	---	20	---	40	20	60	
Tehama	1	---	---	---	5	---	---	---	3	1	3	4	
Tulare	19,697	872	549	218	611	822	1,254	1,871	1,915	766	24,023	4,552	28,575
Yuba	---	---	---	---	5	---	---	---	---	5	---	5	
STATE TOTAL	53,865	1,865	1,065	1,244	1,790	2,759	4,506	5,632	7,082	3,486	67,783	15,511	83,294

TABLE 11. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- BURGER -													
Kern	65	---	---	---	---	---	---	---	75	65	75	140	
Lake	1	---	---	---	---	---	---	---	---	1	---	1	
Madera	20	---	---	---	---	---	---	---	---	20	---	20	
Mendocino	6	---	---	---	---	---	---	---	---	6	---	6	
Merced	---	---	---	---	---	---	---	30	---	---	30	30	
Napa	106	---	---	---	---	---	---	1	---	106	1	107	
Sacramento	5	---	---	---	---	---	---	---	---	5	---	5	
San Benito	23	---	---	---	---	---	---	---	---	23	---	23	
San Bernardino	303	---	---	---	---	---	---	---	---	303	---	303	
San Joaquin	589	4	---	12	---	59	113	126	58	664	297	961	
Sonoma	112	---	---	---	---	---	---	---	---	112	---	112	
Stanislaus	---	---	---	---	---	---	---	---	15	---	15	15	
Tulare	114	74	---	---	---	---	---	55	---	188	55	243	
STATE TOTAL	1,344	74	4	---	12	---	59	113	157	203	1,493	473	1,966
- CHARDONNAY -													
Alameda	109	5	---	---	---	---	---	3	1	73	114	77	191
Amador	---	---	---	---	---	---	---	25	---	---	25	25	
Calaveras	---	---	---	---	---	---	---	18	---	---	18	18	
El Dorado	7	6	2	---	---	2	---	7	5	13	17	25	
Fresno	41	---	5	---	---	5	32	10	---	39	83	49	
Kern	12	---	---	---	---	---	---	---	---	12	---	12	
Lake	---	---	5	---	---	3	81	34	---	18	89	52	
Madera	73	---	---	20	9	20	---	11	30	122	41	163	
Mendocino	345	140	121	33	53	49	115	180	61	154	856	395	
Merced	11	---	---	---	---	---	---	10	---	---	11	10	
Monterey	2,107	727	69	---	---	247	157	188	290	302	3,307	780	
Napa	1,489	635	316	258	155	363	510	680	729	517	3,726	1,926	
Nevada	---	---	---	---	---	5	---	---	---	5	---	5	
Placer	1	---	---	---	---	---	---	---	---	1	---	1	
Riverside	33	90	---	46	9	63	46	10	161	241	217	458	
Sacramento	18	---	---	---	---	---	---	15	---	---	18	15	
San Benito	865	---	---	---	92	62	---	---	---	1,019	---	1,019	
San Diego	---	---	---	---	---	5	---	---	---	---	5	5	
San Joaquin	6	---	13	---	66	37	64	15	---	122	79	201	
San Luis Obispo	168	89	---	12	105	5	113	54	20	38	492	112	
San Mateo	1	---	2	---	---	---	12	1	---	3	13	16	
Santa Barbara	667	49	18	36	40	112	301	496	235	127	1,223	858	
Santa Clara	38	4	---	4	---	2	2	36	6	48	44	92	
Santa Cruz	13	---	---	3	1	---	1	1	---	17	2	19	
Solano	---	---	---	3	---	4	6	4	7	7	17	24	
Sonoma	1,386	687	325	187	330	604	462	540	762	346	3,981	1,648	
Tehama	---	29	---	10	---	---	25	---	18	39	43	82	
Tulare	43	---	---	---	---	---	---	---	---	43	---	43	
Yolo	---	---	---	---	---	6	---	10	6	10	16		
Yuba	---	---	---	13	---	---	---	---	13	---	13		
STATE TOTAL	7,433	2,461	863	572	746	1,590	1,950	2,363	2,239	1,859	15,615	6,461	22,076
- CHASSELAS DORE -													
Mendocino	14	---	---	---	---	---	---	---	---	14	---	14	
San Luis Obispo	---	---	---	---	---	---	50	---	---	---	50	50	
Santa Clara	3	---	---	---	---	---	---	---	---	3	---	3	
Sonoma	7	---	---	---	---	---	---	1	---	7	1	8	
STATE TOTAL	24	---	---	---	---	---	50	1	---	24	51	75	

TABLE 11. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- CHENIN BLANC -													
Alameda	103	---	---	3	2	---	62	---	---	---	170	---	170
Amador	---	---	---	---	---	---	---	33	23	---	56	56	
Calaveras	---	---	---	---	---	---	2	20	---	---	22	22	
Colusa	---	20	---	---	---	---	40	---	19	18	60	37	97
El Dorado	21	1	---	---	---	---	---	4	3	22	7	29	
Fresno	2,148	427	19	---	88	126	341	721	585	596	3,149	1,902	5,051
Kern	3,304	450	143	---	84	125	828	180	276	1,372	4,934	1,828	6,762
Kings	---	---	---	---	---	---	---	119	---	---	119	119	
Lake	37	1	---	---	40	46	10	23	6	124	39	163	
Madera	1,036	110	---	---	122	990	1,067	1,027	1,404	751	3,325	3,182	6,507
Mendocino	169	---	8	145	72	86	106	21	54	480	181	661	
Merced	2,080	67	9	110	95	573	197	58	77	4	3,131	139	3,270
Monterey	1,989	255	---	16	23	172	307	1,073	543	414	2,762	2,030	4,792
Napa	850	210	166	162	105	177	344	155	87	2	2,014	244	2,258
Orange	26	---	---	---	---	---	---	---	---	---	26	---	26
Riverside	106	22	---	---	24	51	35	---	78	203	113	316	
Sacramento	304	104	---	4	27	124	80	113	32	563	225	788	
San Benito	95	---	---	---	---	2	---	---	---	97	---	97	
San Bernardino	10	---	---	---	---	---	---	---	---	10	---	10	
San Diego	---	27	22	---	---	---	5	11	---	49	16	65	
San Joaquin	890	56	11	74	108	272	1,088	1,084	710	17	2,499	1,811	4,310
San Luis Obispo	46	60	30	70	76	98	79	60	43	100	459	203	662
Santa Barbara	25	---	---	---	75	96	253	402	46	196	701	897	
Santa Clara	34	---	---	---	---	---	---	---	---	34	---	34	
Santa Cruz	---	---	---	1	---	---	---	---	---	1	---	1	
Solano	26	120	---	---	---	51	8	2	10	197	20	217	
Sonoma	320	38	72	21	108	81	149	152	115	48	789	315	1,104
Stanislaus	1,978	---	---	---	95	126	188	97	36	33	2,387	166	2,553
Tehama	11	---	---	---	---	---	---	---	---	11	---	11	
Tulare	1,172	24	6	---	105	131	---	274	99	129	1,438	502	1,940
Ventura	1	---	---	---	---	---	---	---	---	1	---	1	
Yolo	245	17	---	17	9	70	23	41	12	31	381	84	465
Yuba	---	---	---	36	---	6	---	---	42	42	---	42	
STATE TOTAL	17,026	2,009	478	517	1,170	3,179	5,175	5,421	4,754	3,767	29,554	13,942	43,496
- EMERALD RIESLING -													
Fresno	316	---	---	---	---	---	---	---	---	316	---	316	
Kern	1,165	302	---	---	---	10	---	301	10	---	1,477	311	1,788
Madera	105	39	---	---	---	---	33	212	---	144	245	389	
Mendocino	2	---	---	---	---	---	---	7	2	7	9	9	
Merced	28	---	---	---	14	---	---	---	---	42	---	42	
Monterey	320	---	8	---	---	---	87	95	---	328	182	510	
Riverside	49	---	---	---	12	---	---	---	---	61	---	61	
Sacramento	38	---	---	---	---	---	---	---	---	38	---	38	
San Bernardino	7	---	---	---	---	---	---	---	---	7	---	7	
San Joaquin	45	---	---	---	---	---	---	---	---	45	---	45	
San Luis Obispo	---	---	---	44	---	---	---	---	---	44	---	44	
Santa Barbara	---	---	---	15	---	---	---	---	---	15	---	15	
Santa Clara	23	---	---	---	---	---	---	---	---	23	---	23	
Tehama	9	---	---	---	---	---	---	---	---	9	---	9	
Tulare	42	---	---	---	---	---	---	---	27	42	27	69	
STATE TOTAL	2,149	341	8	---	80	15	421	324	27	2,593	772	3,365	
- FEHER SZAGOS -													
Fresno	150	---	---	---	---	---	---	---	---	150	---	150	
Madera	69	---	---	---	---	---	---	---	---	69	---	69	
STATE TOTAL	219	---	---	---	---	---	---	---	---	219	---	219	
- FLORA -													
Kern	182	---	---	---	---	---	---	---	---	182	---	182	
Mendocino	47	1	---	---	---	---	---	---	---	48	---	48	
Merced	8	---	---	---	---	---	---	---	---	8	---	8	
Monterey	39	---	---	---	---	---	---	---	---	39	---	39	
Napa	81	---	---	---	---	1	---	---	---	82	---	82	
Solano	5	---	---	---	---	---	---	---	---	5	---	5	
Sonoma	6	---	---	---	---	---	---	---	---	6	---	6	
STATE TOTAL	368	1	---	---	---	1	---	---	---	370	---	370	

TABLE 11. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- FOLLE BLANCHE -													
Alameda	19	---	---	---	---	---	---	---	---	---	19	---	19
Mendocino	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	64	---	---	---	---	---	---	---	---	---	64	---	64
Napa	---	44	11	---	---	---	---	---	---	---	55	---	55
San Benito	102	---	---	---	---	---	---	---	---	---	102	---	102
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	22	11	---	---	---	3	---	---	---	---	36	---	36
STATE TOTAL	212	55	11	---	---	3	---	---	---	---	281	---	281
- FRENCH COLOMBARD -													
Alameda	40	---	---	---	---	---	---	---	---	---	40	---	40
Amador	---	---	---	---	---	---	10	---	---	---	---	10	10
Calaveras	---	---	---	---	---	---	21	---	---	---	---	21	21
Fresno	5,134	320	4	---	46	363	1,507	1,522	1,048	2,107	7,374	4,677	12,051
Glenn	30	---	---	---	---	---	115	415	6	---	145	421	566
Kern	4,457	---	5	80	---	30	532	1,568	2,945	3,135	5,104	7,648	12,752
Kings	7	---	---	---	8	---	32	7	80	60	47	147	194
Lake	---	---	---	---	---	---	5	---	---	---	5	---	5
Madera	3,259	65	---	4	173	1,413	1,885	3,078	5,033	3,407	6,799	11,518	18,317
Mendocino	906	7	5	---	13	67	51	52	61	32	1,049	145	1,194
Merced	2,225	7	1	---	---	936	408	646	513	200	3,577	1,359	4,936
Monterey	379	100	58	---	---	20	10	350	437	169	567	956	1,523
Napa	372	---	---	---	---	6	---	19	---	---	378	19	397
Riverside	18	---	---	---	---	---	---	3	---	---	18	3	21
Sacramento	32	---	---	---	---	57	116	---	18	26	205	44	249
San Joaquin	1,682	2	---	---	86	530	2,192	534	1,282	71	4,492	1,887	6,379
San Luis Obispo	13	---	---	---	---	24	24	---	38	35	61	73	134
Santa Clara	49	---	---	---	---	---	1	---	---	---	49	1	50
Solano	70	---	---	---	---	---	---	---	20	70	20	20	90
Sonoma	1,039	12	1	9	4	29	40	82	109	48	1,134	239	1,373
Stanislaus	2,354	14	---	60	149	241	618	444	496	510	3,436	1,450	4,886
Tehama	24	---	---	---	---	---	---	---	---	---	24	---	24
Tulare	2,847	50	---	36	115	183	668	441	786	662	3,899	1,889	5,788
Yolo	---	---	---	---	---	10	45	---	---	---	10	45	55
STATE TOTAL	24,937	577	74	189	594	3,899.	8,208	9,238	12,857	10,482	38,478	32,577	71,055
- GEWÜRZTRAMINER -													
Alameda	---	---	---	---	---	---	---	---	---	6	---	6	6
El Dorado	---	---	---	---	---	---	1	---	---	---	1	---	1
Kern	---	---	---	---	---	---	20	---	---	---	20	---	20
Lake	---	17	---	---	---	---	---	---	---	1	17	1	18
Mendocino	38	30	30	8	97	14	34	14	35	---	251	49	300
Monterey	760	23	---	---	24	63	117	132	---	30	987	162	1,149
Napa	167	120	25	8	17	59	56	21	9	---	452	30	482
Riverside	---	---	---	---	---	---	16	---	---	---	16	---	16
San Benito	263	---	---	---	---	---	---	---	---	---	263	---	263
San Luis Obispo	51	---	---	---	---	---	---	---	---	---	51	---	51
Santa Barbara	137	30	---	4	11	89	29	703	7	---	300	710	1,010
Santa Clara	---	---	---	---	---	2	1	---	2	---	3	2	5
Santa Cruz	---	---	---	1	---	4	---	---	---	---	5	---	5
Solano	253	283	146	12	35	87	149	156	120	8	965	284	1,249
Sonoma	---	---	---	---	---	---	6	---	---	---	6	---	6
Stanislaus	---	---	---	---	---	6	---	---	---	---	6	---	6
Yuba	---	---	---	---	---	---	---	---	---	---	6	---	6
STATE TOTAL	1,669	503	201	33	184	318	397	1,068	173	45	3,305	1,286	4,591
- GRAY RIESLING -													
Alameda	205	12	59	---	12	66	35	32	23	---	389	55	444
Kern	129	---	---	---	---	---	---	---	---	---	129	---	129
Lake	---	---	---	---	---	3	---	3	---	---	3	3	6
Madera	20	---	---	---	---	---	---	---	---	---	20	---	20
Mendocino	109	---	---	5	62	13	26	2	8	---	189	36	225
Monterey	411	130	6	---	8	87	---	125	102	145	642	372	1,014
Napa	226	54	---	5	6	4	7	4	---	---	302	4	306
Sacramento	49	---	---	---	---	---	---	---	---	---	49	---	49
San Benito	61	---	---	---	---	---	24	---	---	---	61	24	85
San Joaquin	133	7	---	11	---	---	---	---	---	---	151	---	151
San Luis Obispo	---	57	---	---	---	33	---	---	---	---	90	---	90
Santa Clara	10	---	---	---	---	---	11	8	---	---	10	---	10
Solano	20	7	---	---	---	---	15	4	---	---	38	8	46
Sonoma	58	---	4	4	---	54	39	---	12	85	12	97	93
Yolo	---	---	---	---	---	---	---	---	---	54	39	39	93
STATE TOTAL	1,431	267	69	20	31	267	127	258	130	165	2,212	553	2,765

TABLE 11. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- bearing	Total
- GREEN HUNGARIAN -													
Kern	97	---	---	---	---	4	5	10	---	18	97	---	97
Mendocino	72	---	---	3	12	4	5	10	---	18	96	28	124
Merced	---	---	---	---	---	---	---	10	---	---	---	10	10
Napa	57	---	---	---	---	---	---	---	---	---	57	---	57
San Joaquin	---	---	---	---	30	---	---	---	---	---	30	---	30
San Luis Obispo	---	---	---	---	---	---	---	25	---	---	---	25	25
Santa Clara	20	---	---	---	---	---	6	15	22	---	20	---	20
Solano	---	---	---	---	---	---	---	---	16	---	6	37	43
Sonoma	38	---	---	---	---	---	---	---	---	---	38	16	54
Tulare	6	---	---	---	---	---	---	---	---	---	6	---	6
STATE TOTAL	290	---	---	3	42	4	11	45	31	40	350	116	466
- MALVASIA BIANCA -													
Alameda	6	---	---	---	---	2	---	---	---	---	8	---	8
Fresno	93	---	---	---	---	---	---	---	---	---	93	---	93
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	55	---	---	---	---	---	---	---	49	50	55	99	154
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Monterey	120	79	---	---	---	---	---	---	---	155	199	155	354
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	15	---	---	---	---	---	---	---	---	---	15	---	15
Santa Clara	44	---	---	---	---	---	---	---	---	---	44	---	44
Sonoma	4	---	---	---	---	---	---	---	---	---	4	---	4
Stanislaus	178	---	---	---	---	---	---	---	---	---	178	---	178
Tulare	190	---	---	---	---	---	75	---	80	---	190	155	345
STATE TOTAL	714	79	---	---	---	2	---	75	49	285	795	409	1,204
MUSCAT BLANC 11/													
Alameda	6	---	---	---	---	---	---	---	---	---	6	---	6
Amador	5	---	---	---	---	---	---	---	---	---	5	---	5
Fresno	181	2	---	---	16	---	---	---	---	---	199	---	199
Kern	115	---	---	---	---	---	4	10	5	---	115	159	274
Lake	---	10	---	---	---	4	10	5	---	---	14	15	29
Madera	20	---	---	---	130	---	---	67	---	---	150	67	217
Mendocino	---	---	---	---	---	3	---	---	---	---	3	---	3
Monterey	16	56	75	10	---	4	4	---	---	30	161	30	191
Napa	64	23	19	18	---	8	6	---	---	---	132	6	138
San Diego	---	18	4	---	---	---	---	---	---	---	22	---	22
San Luis Obispo	---	40	---	---	---	---	---	56	---	---	40	56	96
Santa Barbara	---	---	---	---	---	18	4	---	---	---	18	4	22
Santa Clara	1	---	---	---	---	---	---	---	1	---	1	1	2
Sonoma	14	5	25	---	3	24	3	---	---	---	71	3	74
Stanislaus	14	25	---	---	39	---	105	---	---	---	39	---	39
Tulare	186	---	25	---	---	---	---	---	---	---	250	105	355
STATE TOTAL	622	79	204	54	21	185	58	131	128	190	1,223	449	1,672
PALOMINO 12/													
Alameda	3	---	---	---	---	---	---	---	---	---	3	---	3
Amador	5	---	---	---	---	---	---	2	---	---	5	2	7
Contra Costa	25	---	---	---	---	---	---	---	10	---	25	10	35
Fresno	791	4	---	---	20	8	13	8	76	---	823	97	920
Kern	108	---	---	---	---	---	---	---	---	---	108	---	108
Lake	1	---	---	---	---	---	---	---	---	---	1	---	1
Madera	387	---	---	16	---	---	---	49	---	---	403	49	452
Mendocino	73	---	---	---	---	---	---	---	---	---	73	---	73
Merced	44	---	---	---	---	---	---	---	---	---	44	---	44
Napa	60	---	---	---	---	---	---	---	---	---	60	---	60
Riverside	83	---	---	---	4	---	---	---	---	---	87	---	87
San Benito	23	---	---	---	---	---	---	---	---	---	23	---	23
San Bernardino	630	---	---	---	---	---	---	---	---	---	630	---	630
San Joaquin	222	---	---	3	5	---	---	---	---	---	230	---	230
Santa Clara	38	---	---	---	---	---	---	---	---	---	38	---	38
Solano	11	---	---	---	---	---	---	---	---	---	11	---	11
Sonoma	204	---	---	---	2	---	---	---	---	---	206	---	206
Stanislaus	374	---	---	---	---	7	---	---	---	---	374	7	381
Tulare	243	---	---	---	---	---	---	---	---	---	243	---	243
STATE TOTAL	3,325	4	16	3	26	13	20	59	86	---	3,387	165	3,552

TABLE 11. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- bearing	Total
- PEDRO XIMENES -													
Kern	83	---	---	---	---	---	---	---	---	---	83	---	83
San Bernardino	90	---	---	---	---	---	---	---	---	---	90	---	90
Tulare	11	---	---	---	---	---	---	---	---	---	11	---	11
STATE TOTAL	184	---	---	---	---	---	---	---	---	---	184	---	184
- PEVERELLA -													
Fresno	---	2	---	---	---	---	---	---	---	---	2	---	2
Kern	223	185	---	---	---	---	---	---	---	---	408	---	408
San Joaquin	5	---	---	---	---	---	---	---	---	---	5	---	5
STATE TOTAL	228	187	---	---	---	---	---	---	---	---	415	---	415
- PINOT BLANC -													
Alameda	42	2	---	---	---	---	---	---	---	---	44	---	44
Fresno	8	---	---	---	---	---	---	---	---	---	8	---	8
Lake	---	---	---	---	---	---	5	7	---	---	---	12	12
Mendocino	32	---	---	---	---	---	---	---	---	---	32	11	43
Monterey	690	78	35	---	---	202	7	200	68	---	1,012	268	1,280
Napa	32	82	21	5	33	17	9	---	27	---	199	27	226
Riverside	20	---	---	---	---	---	---	---	---	---	20	---	20
Sacramento	40	---	---	---	---	---	---	---	---	---	40	---	40
San Benito	170	---	---	---	---	---	---	---	---	---	170	---	170
Santa Barbara	29	---	---	---	---	---	---	27	---	---	29	27	56
Santa Clara	62	---	---	---	---	---	---	---	---	---	62	---	62
Sonoma	1	18	---	43	20	2	23	19	32	74	107	125	232
Stanislaus	28	---	---	---	---	---	---	---	---	---	28	---	28
STATE TOTAL	1,154	180	56	48	53	221	39	224	161	85	1,751	470	2,221
- RED VELTLINER -													
Monterey	23	---	---	---	---	---	---	---	---	---	23	---	23
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
San Benito	24	---	---	---	---	---	---	---	---	---	24	---	24
STATE TOTAL	53	---	---	---	---	---	---	---	---	---	53	---	53
- ST. ÉMILION 13/-													
Alameda	18	18	---	11	---	---	---	---	---	17	47	17	64
Fresno	254	---	---	---	---	---	---	46	---	254	46	300	
Kern	86	---	---	---	---	---	---	---	---	---	86	---	86
Madera	---	---	---	---	---	---	---	38	---	---	38	---	38
Napa	---	29	16	---	---	---	---	---	---	---	45	---	45
Riverside	14	---	---	---	---	---	---	---	---	---	14	---	14
San Bernardino	18	---	---	---	---	---	---	---	---	---	18	---	18
Stanislaus	499	---	---	---	---	---	---	---	---	---	499	---	499
Tulare	235	---	---	---	---	---	---	86	38	---	235	124	359
STATE TOTAL	1,124	47	16	11	---	---	---	---	170	55	1,198	225	1,423
- SAUVIGNON BLANC -													
Alameda	36	5	---	8	3	---	31	---	23	19	83	42	125
Amador	9	---	---	2	5	35	145	85	1	51	231	282	
Calaveras	---	---	---	---	1	5	5	16	58	3	15	77	92
El Dorado	---	1	3	---	1	5	5	16	58	3	---	21	21
Kern	---	---	---	40	---	---	---	20	---	---	20	---	20
Lake	54	46	27	42	20	35	115	64	106	8	339	178	517
Madera	---	---	40	---	---	---	---	---	30	40	30	30	70
Mendocino	54	30	11	14	10	125	78	215	13	66	322	294	616
Merced	316	---	---	---	158	---	---	341	---	474	341	815	
Monterey	718	283	73	---	10	61	2	182	217	139	1,147	538	1,685
Napa	306	196	80	47	63	280	556	357	412	202	1,528	971	2,499
Nevada	---	---	5	---	---	4	---	---	---	4	---	4	4
Placer	---	5	---	---	---	---	---	---	2	5	2	2	7
Riverside	42	81	---	26	20	62	28	49	330	231	407	638	
Sacramento	138	---	---	8	---	23	169	---	146	146	192	338	
San Benito	14	---	---	1	---	---	---	---	15	---	15	---	15
San Diego	41	---	---	---	---	---	---	---	41	---	41	---	41
San Joaquin	27	---	132	---	121	97	79	210	111	377	400	777	
San Luis Obispo	42	143	---	194	13	110	94	66	175	502	335	837	
Santa Barbara	65	---	10	25	91	71	8	72	49	262	129	391	
Santa Clara	12	---	---	---	---	---	---	17	---	12	17	29	
Shasta	19	---	---	---	---	---	---	12	19	12	12	31	
Solano	4	---	---	---	4	17	18	5	8	40	48		
Sonoma	105	134	91	2	39	179	139	174	329	196	689	699	1,388
Stanislaus	191	---	---	---	15	---	---	---	---	206	---	206	
Yolo	---	---	---	4	36	15	38	4	89	93			
Yuba	---	---	10	2	---	14	26	12	40	52			
STATE TOTAL	2,133	979	300	285	403	1,102	1,330	1,459	2,223	1,423	6,532	5,105	11,637

TABLE 11. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- SAUVIGNON VERT -													
Alameda	6	---	---	---	---	---	---	---	---	---	6	---	6
Mendocino	20	---	---	---	---	---	---	---	---	---	20	---	20
Napa	101	---	---	---	---	---	---	---	---	---	101	---	101
San Benito	59	---	---	---	---	---	---	---	---	---	59	---	59
Santa Clara	7	---	---	---	---	---	---	---	---	---	7	---	7
Solano	12	---	---	---	---	---	---	---	---	---	12	---	12
Sonoma	174	---	3	---	1	---	1	---	5	---	179	5	184
Stanislaus	24	---	---	---	---	---	---	---	---	---	24	---	24
STATE TOTAL	403	---	3	---	1	---	1	---	5	---	408	5	413
- SÉMILLON -													
Alameda	153	18	---	---	---	1	---	12	5	3	183	---	183
Anador	---	---	---	---	---	---	---	---	---	---	1	11	12
Contra Costa	---	3	---	---	---	---	---	---	---	---	3	---	3
E1 Dorado	1	---	1	---	1	4	---	---	1	---	7	1	8
Fresno	156	---	---	---	---	---	---	---	---	---	156	---	156
Kern	344	---	---	---	---	---	---	---	---	---	344	---	344
Lake	---	1	---	---	---	---	5	---	---	---	6	---	6
Madera	107	---	---	20	---	---	---	---	---	---	127	---	127
Mendocino	18	---	---	---	---	---	5	---	---	---	18	5	23
Monterey	585	54	---	16	---	---	---	---	---	134	655	134	789
Napa	81	---	---	---	---	2	51	18	37	7	134	62	196
Placer	---	---	1	---	---	---	---	---	---	---	1	---	1
Riverside	2	---	---	---	---	---	---	---	---	---	2	---	2
Sacramento	33	---	---	---	---	---	---	110	---	---	33	110	143
San Benito	22	---	---	---	---	---	---	---	---	---	22	---	22
San Joaquin	27	---	---	---	---	---	---	116	---	---	27	116	143
San Luis Obispo	23	---	---	---	---	---	---	---	43	---	23	43	66
Santa Barbara	---	4	---	---	8	---	---	---	---	---	12	---	12
Santa Clara	60	---	4	---	---	---	---	---	---	---	64	---	64
Sonoma	132	---	1	---	13	5	5	36	15	2	156	53	209
Stanislaus	331	---	---	---	---	---	---	22	---	20	331	42	373
Tulare	330	---	---	---	---	---	---	---	---	---	330	---	330
Yolo	---	---	---	---	---	---	---	20	---	---	20	20	20
STATE TOTAL	2,405	76	11	36	15	11	81	86	302	209	2,635	597	3,232
SYLVANER 14/													
Alameda	43	---	---	---	---	---	---	---	---	---	43	---	43
Fresno	11	---	---	---	---	---	---	---	---	---	11	---	11
Kern	82	10	---	---	---	---	---	---	---	---	92	---	92
Mendocino	26	---	---	---	---	---	---	---	---	---	26	---	26
Merced	34	---	---	---	---	---	---	---	---	---	34	---	34
Monterey	474	67	---	---	127	19	103	---	---	---	687	103	790
Napa	104	---	---	---	---	---	---	---	---	---	104	---	104
San Benito	120	---	---	---	---	---	---	---	---	---	120	---	120
San Luis Obispo	20	---	---	---	---	---	---	---	---	---	20	---	20
Santa Barbara	137	---	---	---	---	---	---	14	---	---	137	14	151
Santa Clara	11	---	---	---	---	---	---	---	---	---	11	---	11
Santa Cruz	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	48	1	---	---	---	---	---	---	---	---	49	---	49
STATE TOTAL	1,113	78	---	---	---	127	19	103	14	---	1,337	117	1,454
WHITE RIESLING 15/													
Alameda	8	---	---	---	---	---	---	---	---	6	8	6	14
E1 Dorado	7	1	---	---	---	---	---	---	---	---	8	---	8
Kern	39	---	---	---	---	---	---	20	---	---	39	20	59
Lake	71	15	---	---	30	25	9	1	---	---	141	10	151
Mendocino	236	33	24	8	3	4	45	19	---	---	353	19	372
Monterey	1,857	431	46	34	241	164	966	555	---	---	2,773	1,521	4,294
Napa	866	173	118	22	11	52	29	26	---	---	1,271	26	1,297
Nevada	---	---	---	---	---	---	---	2	---	---	2	2	2
Orange	15	---	---	---	---	---	---	---	---	---	15	---	15
Riverside	95	336	5	23	4	31	---	---	---	---	494	---	494
Sacramento	. 86	85	---	102	---	---	---	---	---	---	273	---	273
San Benito	323	---	---	---	2	---	---	---	---	---	325	---	325
San Joaquin	3	---	---	---	---	---	---	---	---	---	3	---	3
San Luis Obispo	108	1	4	35	---	---	---	---	---	---	148	---	148
Santa Barbara	956	59	33	10	57	385	381	314	---	---	1,500	695	2,195
Santa Clara	44	---	---	---	---	---	---	2	1	44	3	47	47
Santa Cruz	15	---	---	---	---	---	---	---	---	---	15	---	15
Solano	---	---	---	---	1	4	---	1	2	5	3	8	8
Sonoma	552	349	106	61	57	79	51	99	32	6	1,255	137	1,392
Stanislaus	62	---	---	---	---	---	---	---	---	---	62	---	62
Ventura	1	---	---	---	---	---	---	---	---	---	1	---	1
Yuba	---	---	---	3	---	6	36	12	26	9	74	83	83
STATE TOTAL	5,344	1,482	333	128	245	468	742	1,556	919	41	8,742	2,516	11,258

TABLE 11. WHITE WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- Bearing	Total
- OTHER WHITE WINE -													
Alameda	3	---	---	---	---	1	---	---	6	5	---	3	3
Amador	---	---	---	---	---	---	---	---	---	---	1	11	12
Butte	1	---	---	---	---	---	---	---	---	---	1	---	1
Fresno	16	1	8	---	---	---	---	---	---	---	25	---	25
Humboldt	---	2	---	---	1	1	---	---	---	---	4	---	4
Kern	31	---	3	---	---	---	---	17	17	---	34	34	68
Madera	10	---	---	---	---	---	---	---	---	10	10	10	20
Mendocino	4	---	---	---	---	---	---	---	---	---	4	---	4
Merced	18	---	---	---	---	6	---	---	---	---	24	---	24
Monterey	4	---	---	---	---	---	8	1	---	2	12	3	15
Napa	22	3	---	---	2	13	19	---	---	5	59	5	64
Placer	1	1	---	---	16	---	---	---	---	---	18	---	18
Riverside	9	---	---	2	---	---	---	---	---	---	11	---	11
San Benito	11	---	---	---	---	---	---	---	---	---	11	---	11
San Diego	1	---	---	2	---	---	---	---	---	---	3	---	3
San Joaquin	32	17	---	1	---	1	---	14	---	---	51	14	65
San Luis Obispo	6	---	---	---	---	---	---	---	---	---	6	---	6
Sonoma	18	4	---	8	9	---	---	6	---	---	39	6	45
Stanislaus	8	---	---	---	---	---	---	---	---	---	8	---	8
Tulare	10	---	---	---	---	---	---	75	---	10	75	---	85
Ventura	1	---	---	---	---	---	---	---	---	1	---	1	1
STATE TOTAL	206	24	15	2	31	29	28	24	117	17	335	158	493
- TOTAL WHITE WINE VARIETIES -													
Alameda	800	60	59	22	17	68	140	35	47	121	1,166	203	1,369
Amador	19	---	---	4	5	35	166	153	27	63	346	409	409
Butte	1	---	---	---	---	---	---	---	---	1	---	1	1
Calaveras	---	---	---	---	---	---	24	47	11	---	82	82	82
Colusa	---	20	---	---	---	40	---	19	18	60	37	97	97
Contra Costa	25	3	---	---	---	---	---	---	10	28	10	38	38
El Dorado	36	9	6	---	2	11	6	23	68	19	70	110	180
Fresno	9,299	750	42	---	134	530	1,888	2,266	1,687	2,818	12,643	6,771	19,414
Glenn	30	---	---	---	---	115	415	6	---	145	421	566	566
Humboldt	---	2	---	1	1	---	---	---	---	4	---	4	4
Kern	10,522	947	151	80	84	165	1,360	2,126	3,248	4,741	13,309	10,115	23,424
Kings	7	---	---	8	---	32	7	199	60	47	266	313	313
Lake	165	80	42	42	20	108	279	132	150	33	736	315	1,051
Madera	5,161	214	---	100	304	2,553	2,952	4,138	6,863	4,278	11,284	15,279	26,563
Mendocino	2,177	241	191	74	338	397	427	630	200	343	3,845	1,173	5,018
Merced	4,764	74	10	110	95	1,687	605	724	961	204	7,345	1,889	9,234
Monterey	10,556	2,283	370	42	99	1,220	795	3,407	2,307	1,520	15,365	7,234	22,599
Napa	4,996	1,546	776	526	410	973	1,590	1,286	1,302	733	10,817	3,321	14,138
Nevada	---	---	---	---	9	---	2	---	9	2	---	11	11
Orange	41	---	---	---	---	---	---	---	---	41	---	41	41
Placer	2	1	6	16	---	---	---	---	2	25	2	2	27
Riverside	471	529	5	25	72	73	207	128	59	569	1,382	756	2,138
Sacramento	743	189	---	106	92	240	103	425	58	1,370	586	1,956	1,956
San Benito	2,175	---	---	---	93	66	24	---	---	2,334	24	2,358	2,358
San Bernardino	1,073	---	---	---	---	---	---	---	---	1,073	---	1,073	1,073
San Diego	1	86	26	2	---	---	10	11	---	115	21	136	136
San Joaquin	3,661	82	15	230	240	989	3,479	1,874	2,473	257	8,696	4,604	13,300
San Luis Obispo	477	349	71	86	410	217	326	283	223	391	1,936	897	2,833
San Mateo	1	---	2	---	---	---	12	1	---	3	13	16	16
Santa Barbara	2,016	138	65	50	76	424	923	1,845	1,071	222	3,692	3,138	6,830
Santa Clara	457	4	4	---	4	2	3	3	57	8	474	68	542
Santa Cruz	31	---	---	4	2	4	---	1	1	41	2	43	43
Shasta	---	19	---	---	---	---	---	---	12	19	12	31	31
Solano	148	127	---	3	1	84	39	40	66	363	145	508	508
Sonoma	4,493	1,538	778	339	618	1,095	1,047	1,261	1,542	740	9,908	3,543	13,451
Stanislaus	6,041	14	25	60	244	367	821	576	532	578	7,572	1,686	9,258
Tehama	44	29	---	10	---	---	25	---	18	83	43	126	126
Tulare	5,429	148	6	61	220	353	668	895	1,046	991	6,885	2,932	9,817
Ventura	3	---	---	---	---	13	20	36	26	52	82	114	196
Yolo	245	17	---	17	9	70	97	161	47	79	455	287	742
Yuba	---	---	---	36	13	13	20	36	26	52	82	114	196
STATE TOTAL	76,110	9,499	2,650	1,914	3,551	11,511	18,254	22,655	24,813	18,979	123,489	66,447	189,936

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- ALEATICO -													
Madera	2	---	---	---	---	---	---	---	---	---	2	---	2
San Bernardino	16	---	---	---	---	---	---	---	1	---	16	---	16
Sonoma	---	---	---	---	---	---	---	---	---	---	1	---	1
Tulare	71	---	---	---	---	---	---	---	---	---	71	---	71
STATE TOTAL	89	---	---	---	---	---	---	---	1	---	89	1	90
- ALICANTE BOUSCHET -													
Alameda	11	---	---	---	---	---	---	---	---	---	11	---	11
Amador	1	---	---	---	---	---	---	---	---	---	1	---	1
Calaveras	5	---	---	---	---	---	---	---	---	---	5	---	5
Contra Costa	6	---	---	---	---	---	---	---	---	---	6	---	6
Fresno	1,178	50	24	7	11	21	43	4	---	1,334	4	1,338	
Kern	209	12	40	---	82	---	---	---	---	343	---	343	
Kings	96	---	---	---	---	2	---	---	---	98	---	98	
Madera	231	---	---	---	---	---	3	---	---	231	3	234	
Mendocino	7	---	---	---	---	---	---	---	---	7	---	7	
Merced	18	---	---	---	---	---	---	---	---	18	---	18	
Napa	20	---	---	---	---	---	---	---	---	20	---	20	
Riverside	31	---	---	---	---	---	---	---	---	31	---	31	
San Bernardino	222	---	---	---	---	---	---	---	---	222	---	222	
San Joaquin	416	---	60	---	54	2	---	---	8	532	8	540	
San Luis Obispo	10	---	---	---	---	---	---	---	---	10	---	10	
Sonoma	89	---	---	---	---	---	---	---	---	89	---	89	
Stanislaus	3	---	---	---	---	---	---	---	---	3	---	3	
Tulare	753	---	---	4	93	---	---	---	---	850	---	850	
STATE TOTAL	3,306	62	124	11	240	23	45	3	12	---	3,811	15	3,826
- BARBERA -													
Alameda	---	9	---	---	---	---	---	---	---	9	---	9	
Amador	5	---	---	---	---	---	---	2	3	---	5	5	10
Butte	22	---	---	---	---	---	---	---	---	22	---	22	
Contra Costa	4	---	---	---	---	---	---	---	---	4	---	4	
El Dorado	20	---	---	---	---	---	---	---	---	20	---	20	
Fresno	4,252	225	321	---	---	---	---	11	10	4,798	21	4,819	
Glenn	156	---	---	---	---	---	---	---	---	156	---	156	
Kern	3,038	253	---	---	---	---	---	---	35	3,291	35	3,326	
Kings	9	---	---	---	---	---	---	---	---	9	---	9	
Madera	3,475	294	---	20	---	---	---	---	---	3,789	---	3,789	
Mendocino	5	3	---	12	1	---	---	5	---	21	5	26	
Merced	1,077	96	---	---	---	---	---	---	---	1,173	---	1,173	
Napa	4	---	---	---	---	---	---	---	---	4	---	4	
Placer	3	---	---	---	2	---	---	---	---	5	---	5	
Sacramento	40	---	---	---	---	---	---	---	---	40	---	40	
San Joaquin	1,017	26	4	---	---	3	---	---	---	1,050	---	1,050	
San Luis Obispo	34	1	13	---	---	---	---	---	---	48	---	48	
Sonoma	41	---	---	20	---	---	4	1	---	61	5	66	
Stanislaus	1,611	20	---	---	---	---	5	---	---	1,631	5	1,636	
Tulare	1,134	38	---	---	---	---	---	---	---	1,172	---	1,172	
Yuba	---	---	38	---	---	---	---	---	---	36	---	36	
STATE TOTAL	15,947	965	338	70	21	2	3	16	15	45	17,346	76	17,422
- BECLAN -													
Madera	18	---	---	---	---	---	---	---	---	18	---	18	
Tulare	34	---	---	---	---	---	---	---	---	34	---	34	
STATE TOTAL	52	---	---	---	---	---	---	---	---	52	---	52	
- BLACK MALVOISIE -													
Fresno	63	---	---	---	---	---	---	---	---	63	---	63	
Kern	64	---	---	---	---	---	---	---	---	64	---	64	
Napa	1	---	---	---	---	---	---	---	---	1	---	1	
San Bernardino	62	---	---	---	---	---	---	---	---	62	---	62	
San Diego	6	---	---	---	---	---	---	---	---	6	---	6	
San Joaquin	21	---	---	---	---	---	---	---	---	21	---	21	
Solano	4	---	---	---	---	---	---	---	---	4	---	4	
Sonoma	2	---	---	---	---	---	---	---	---	2	---	2	
Stanislaus	45	---	---	---	---	---	---	---	---	45	---	45	
Tulare	106	---	---	---	---	---	---	---	---	106	---	106	
STATE TOTAL	374	---	---	---	---	---	---	---	---	374	---	374	

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- Bearing	Total	
- CABERNET FRANC -														
Lake	---	4	3	1	1	---	3	---	---	---	12	---	12	
Monterey	---	---	---	---	---	---	---	2	---	---	2	---	2	
Napa	36	6	17	3	6	16	61	25	22	19	145	66	211	
San Diego	4	---	---	---	---	---	---	---	---	4	---	4	4	
Santa Barbara	---	---	---	1	---	---	---	2	---	---	1	2	3	
Santa Clara	3	---	---	---	---	---	---	---	---	3	---	3	3	
Sonoma	---	1	1	---	---	4	---	11	---	13	6	24	30	
STATE TOTAL	43	11	21	5	7	20	64	38	24	32	171	94	265	
- CABERNET SAUVIGNON -														
Alameda	19	5	---	12	3	---	---	---	18	39	18	57	57	
Amador	36	3	---	---	---	4	6	---	---	43	6	49	49	
Butte	102	30	20	---	---	---	---	---	---	152	---	152	152	
Calaveras	2	5	1	---	---	---	1	---	11	8	12	20	20	
El Dorado	18	4	---	---	---	1	---	3	6	---	23	9	32	
Fresno	37	1	---	---	---	---	---	---	---	38	---	38	38	
Kern	370	306	---	---	---	---	---	---	6	676	6	682	682	
Lake	644	301	36	30	---	60	3	---	---	1,071	3	1,074	1,074	
Madera	20	---	---	---	---	---	---	---	15	20	15	35	35	
Marin	10	---	---	---	---	1	---	---	---	11	---	11	11	
Mendocino	542	210	50	107	6	5	---	1	---	920	15	935	935	
Merced	112	---	---	---	---	---	---	---	---	112	---	112	112	
Monterey	2,090	1,232	---	---	---	---	104	---	258	3,322	362	3,684	3,684	
Napa	3,756	662	320	96	94	165	190	151	240	314	5,283	705	5,988	
Nevada	3	---	---	---	---	---	---	---	---	3	---	3	3	
Placer	3	2	---	---	---	---	---	---	---	5	---	5	5	
Riverside	37	67	18	28	---	---	7	17	---	150	24	174	174	
Sacramento	316	329	---	---	---	---	---	---	---	645	---	645	645	
San Benito	497	11	---	---	---	---	---	---	---	508	---	508	508	
San Joaquin	409	83	9	---	88	39	---	31	42	628	73	701	701	
San Luis Obispo	674	222	4	---	---	16	---	---	---	916	---	916	916	
San Mateo	2	1	1	---	---	---	---	---	---	4	---	4	4	
Santa Barbara	635	176	22	3	---	2	---	5	---	838	5	843	843	
Santa Clara	121	56	10	---	2	---	1	4	7	189	12	201	201	
Santa Cruz	12	---	---	---	---	---	---	---	---	12	---	12	12	
Shasta	5	---	---	---	---	---	---	---	---	5	---	5	5	
Solano	37	196	---	1	---	---	---	---	20	234	20	254	254	
Sonoma	2,933	830	173	82	260	44	33	47	64	56	4,355	167	4,522	
Stanislaus	163	---	---	---	---	---	---	---	---	163	---	163	163	
Tehama	31	---	---	---	---	---	---	---	---	31	---	31	31	
Yolo	30	---	---	---	1	---	---	---	---	31	---	31	31	
Yuba	---	---	7	3	12	---	99	16	18	22	133	155	155	
STATE TOTAL	13,666	4,732	664	366	366	318	345	423	378	784	20,457	1,585	22,042	
- CARIGNANE -														
Alameda	23	---	---	---	---	---	---	---	---	23	---	23	23	
Amador	22	---	---	1	---	---	---	---	---	23	---	23	23	
Colusa	39	10	---	---	---	---	---	---	---	49	---	49	49	
Contra Costa	212	---	---	---	27	---	5	---	20	12	244	32	276	
Fresno	1,267	2	7	114	---	7	---	---	---	1,397	---	1,397	1,397	
Glenn	12	---	---	---	---	---	---	---	---	12	---	12	12	
Kern	1,409	---	---	---	---	---	---	---	---	1,409	---	1,409	1,409	
Kings	193	5	---	---	---	---	---	---	---	198	---	198	198	
Lake	1	---	---	---	---	---	---	---	---	1	---	1	1	
Madera	4,389	100	4	15	---	20	---	---	---	4,528	---	4,528	4,528	
Mendocino	1,686	18	12	14	1	4	9	12	---	1,744	12	1,756	1,756	
Merced	830	---	---	---	---	---	---	---	---	830	---	830	830	
Napa	147	2	---	---	---	---	---	---	---	149	---	149	149	
Placer	16	---	---	---	---	---	---	---	---	16	---	16	16	
Riverside	42	---	---	---	4	---	4	---	---	46	4	50	50	
Sacramento	16	---	---	---	---	---	---	---	---	16	---	16	16	
San Benito	7	---	---	---	---	---	---	---	---	7	---	7	7	
San Bernardino	143	---	---	---	---	---	---	---	---	143	---	143	143	
San Diego	15	---	---	---	---	---	---	---	---	15	---	15	15	
San Joaquin	6,195	116	22	30	---	43	2	3	---	6,408	3	6,411	6,411	
San Luis Obispo	3	---	---	---	---	---	---	---	---	3	---	3	3	
Santa Clara	106	---	---	---	---	4	---	---	---	110	---	110	110	
Solano	23	---	---	---	---	---	---	---	---	23	---	23	23	
Sonoma	998	8	1	6	4	1	8	2	---	1,026	2	1,028	1,028	
Stanislaus	1,505	44	---	24	---	10	---	---	---	1,583	---	1,583	1,583	
Tulare	960	138	---	---	---	2	---	---	10	1,100	10	1,110	1,110	
STATE TOTAL	20,259	443	46	204	32	89	30	21	20	22	21,103	63	21,166	21,166

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- CARNELIAN -													
Fresno	40	635	19	---	---	---	---	---	---	---	694	---	694
Kern	99	313	---	---	---	---	73	---	---	---	485	---	485
Kings	---	5	---	---	---	---	---	---	---	---	5	---	5
Madera	38	212	---	---	---	---	---	---	---	---	250	---	250
Merced	---	145	---	---	---	---	---	---	---	---	145	---	145
Monterey	---	35	---	---	---	---	---	---	---	---	35	---	35
San Joaquin	---	71	---	---	40	---	---	---	---	---	111	---	111
Solano	17	---	---	---	---	---	---	---	---	---	17	---	17
Stanislaus	10	---	---	---	---	---	---	---	---	---	10	---	10
Yolo	---	15	---	---	---	---	---	---	---	---	15	---	15
STATE TOTAL	204	1,431	19	---	40	---	73	---	---	---	1,767	---	1,767
- CENTURION -													
Fresno	---	9	500	---	---	---	---	---	---	---	509	---	509
Kern	---	---	151	---	---	---	---	---	---	---	151	---	151
Madera	---	100	20	---	---	---	---	---	---	---	120	---	120
Monterey	---	40	---	---	---	---	---	---	---	---	40	---	40
San Joaquin	---	6	---	---	---	---	---	---	---	---	6	---	6
Tulare	---	---	57	---	---	---	---	---	---	---	57	---	57
STATE TOTAL	---	155	728	---	---	---	---	---	---	---	883	---	883
- CHARBONO -													
Mendocino	---	---	3	---	---	---	---	---	---	---	3	---	3
Napa	21	3	12	---	2	2	35	5	---	---	75	5	80
Nevada	1	---	---	---	---	---	---	---	---	---	1	---	1
Sonoma	---	---	---	---	---	---	---	1	---	---	1	1	1
STATE TOTAL	22	3	15	---	2	2	35	6	---	---	79	6	85
- EARLY BURGUNDY -													
Mendocino	41	---	---	---	---	---	---	---	---	---	41	---	41
Monterey	73	133	---	---	---	---	---	---	---	---	206	---	206
Napa	65	---	2	---	---	---	---	---	---	---	67	---	67
Sacramento	8	---	---	---	---	---	---	---	---	---	8	---	8
Solano	44	---	---	7	---	---	---	---	---	---	51	---	51
Sonoma	110	4	3	3	---	---	---	---	---	---	120	---	120
STATE TOTAL	341	137	5	10	---	---	---	---	---	---	493	---	493
GAMAY 16/													
Alameda	15	---	---	---	---	---	---	---	---	---	15	---	15
Butte	53	---	---	---	---	---	---	---	---	---	53	---	53
Glenn	251	---	---	---	---	---	---	---	---	---	251	---	251
Kern	116	63	---	---	---	---	---	---	---	---	179	---	179
Lake	74	91	72	27	16	---	---	---	---	---	280	---	280
Madera	12	46	---	---	---	---	---	---	---	---	58	---	58
Mendocino	103	7	---	---	1	---	3	---	---	---	114	---	114
Merced	---	42	---	---	---	---	---	---	---	---	42	---	42
Monterey	775	148	---	---	---	---	---	---	---	---	923	---	923
Napa	638	221	125	11	5	1	1	7	---	---	1,002	7	1,009
Sacramento	10	112	---	---	---	---	---	---	---	---	122	---	122
San Diego	---	22	---	---	---	---	---	---	---	---	22	---	22
San Joaquin	123	51	---	---	---	---	50	---	---	---	224	---	224
San Luis Obispo	26	65	---	---	---	---	---	---	---	---	91	---	91
Santa Clara	1	---	---	---	---	---	---	---	---	---	1	---	1
Solano	102	87	2	2	---	4	5	---	---	---	202	---	202
Sonoma	342	44	5	34	6	---	2	1	1	---	433	2	435
Stanislaus	73	---	---	---	---	---	---	---	---	---	73	---	73
Tehama	33	2	---	---	---	---	---	---	---	---	35	---	35
Yolo	20	---	---	---	---	---	---	---	---	---	20	---	20
STATE TOTAL	2,767	1,001	204	74	28	5	61	8	1	---	4,140	9	4,149

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1980	1980	1981	1982	Bearing	Non- bearing	Total
- GAMAY BEAUJOLAIS -													
Alameda	36	---	---	---	---	---	---	---	---	---	36	---	36
Butte	7	15	---	---	---	---	---	---	---	---	22	---	22
Kern	75	---	---	---	---	---	---	---	---	---	75	---	75
Lake	7	6	---	---	---	---	---	---	---	---	13	---	13
Mendocino	533	90	6	---	3	1	---	7	---	34	633	41	674
Monterey	613	303	7	---	---	4	---	---	---	---	927	---	927
Napa	364	34	12	2	---	3	---	---	---	---	415	---	415
Riverside	45	---	---	---	---	---	---	---	---	---	45	---	45
San Benito	409	---	---	---	---	---	---	---	---	---	409	---	409
San Joaquin	1	---	---	---	---	---	---	---	---	---	1	---	1
San Luis Obispo	4	---	---	---	---	---	---	---	---	---	4	---	4
Santa Barbara	274	32	1	---	---	---	---	---	---	---	307	---	307
Santa Clara	67	---	---	---	---	---	---	---	---	---	67	---	67
Santa Cruz	---	1	---	---	---	---	---	---	---	---	1	---	1
Solano	7	6	---	---	---	1	---	---	---	---	14	---	14
Sonoma	327	32	93	17	5	---	1	---	---	---	475	---	475
Tulare	43	---	---	---	---	---	---	---	---	---	43	---	43
STATE TOTAL	2,812	519	119	19	8	9	1	7	---	34	3,487	41	3,528
- GRAND NOIR -													
Alameda	1	---	---	---	---	---	---	---	---	---	1	---	1
Napa	25	---	---	---	---	---	---	---	---	---	25	---	25
Santa Clara	12	---	---	---	---	---	---	---	---	---	12	---	12
Sonoma	6	---	30	---	---	---	---	---	---	---	36	---	36
STATE TOTAL	44	---	30	---	---	---	---	---	---	---	74	---	74
- GRENACHE -													
Fresno	2,329	123	58	4	18	25	2	20	77	11	2,559	108	2,667
Glenn	60	---	---	114	---	---	---	264	101	---	174	365	539
Kern	2,097	329	---	---	---	---	---	---	35	74	2,426	109	2,535
Kings	142	---	---	---	---	---	2	46	---	---	144	46	190
Madera	3,060	383	5	30	9	33	87	88	429	274	3,607	791	4,398
Mendocino	69	---	---	---	---	---	---	---	---	---	69	---	69
Merced	691	7	25	---	20	---	1	---	107	---	744	107	851
Monterey	120	282	---	---	---	---	---	---	---	---	402	---	402
Napa	24	---	---	---	---	---	---	---	---	---	24	---	24
Placer	2	---	---	---	---	---	---	---	---	---	2	---	2
Riverside	159	---	---	---	---	---	---	5	---	---	159	5	164
San Benito	169	---	---	---	---	---	---	---	---	---	169	---	169
San Bernardino	626	---	---	---	---	---	---	---	---	---	626	---	626
San Diego	8	---	---	---	---	---	---	---	---	---	8	---	8
San Joaquin	1,845	4	36	---	3	---	---	42	---	---	1,888	42	1,930
Santa Clara	29	---	---	---	---	9	---	---	---	---	38	---	38
Sonoma	28	1	---	---	---	---	1	---	---	---	29	1	30
Stanislaus	1,856	12	---	10	18	3	---	---	45	---	1,899	45	1,944
Tulare	467	5	---	---	---	---	---	3	---	---	472	3	475
STATE TOTAL	13,781	1,146	124	158	65	64	101	424	794	404	15,439	1,622	17,061
- GRIGNOLINO -													
Napa	18	---	---	---	---	---	---	---	---	---	18	---	18
Santa Clara	27	---	7	---	---	---	---	---	---	---	34	---	34
STATE TOTAL	45	---	7	---	---	---	---	---	---	---	52	---	52
- MALBEC -													
Lake	---	---	---	---	---	---	3	---	---	---	3	---	3
Napa	---	---	8	---	---	---	1	---	---	---	8	1	9
Sonoma	---	---	---	---	---	---	---	---	6	---	6	6	6
Stanislaus	41	---	---	---	---	---	---	---	---	41	---	41	41
STATE TOTAL	41	---	8	---	---	3	1	---	6	---	52	7	59
- MATARO -													
Alameda	14	---	---	---	---	---	1	---	---	---	14	---	14
Contra Costa	173	1	---	3	---	1	---	---	---	---	178	---	178
Napa	6	---	---	---	---	---	---	---	---	---	6	---	6
Placer	15	---	---	---	---	---	---	---	---	---	15	---	15
Riverside	71	---	---	---	---	---	---	---	---	---	71	---	71
San Benito	6	---	---	---	---	---	---	---	---	---	6	---	6
San Bernardino	487	---	---	---	---	---	---	---	---	---	487	---	487
San Diego	10	---	---	---	---	---	---	---	---	---	10	---	10
Santa Clara	43	---	---	---	---	---	---	---	---	---	43	---	43
Sonoma	13	---	---	---	---	---	---	---	---	---	13	---	13
STATE TOTAL	838	1	---	---	3	---	1	---	---	---	843	---	843

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- Bearing	Total
- MERLOT -													
Alameda	---	---	---	2	---	---	---	---	---	---	2	---	2
Butte	1	---	---	---	---	---	---	---	---	---	1	---	1
Calaveras	---	1	---	---	---	---	---	---	---	---	1	---	1
El Dorado	2	3	---	---	---	1	---	---	---	---	6	---	6
Lake	12	36	---	---	---	20	---	---	---	---	68	---	68
Madera	---	28	---	---	---	---	---	---	---	---	28	---	28
Mendocino	18	32	---	10	---	2	---	---	---	---	62	---	62
Merced	---	---	---	13	---	---	---	---	---	---	13	---	13
Monterey	209	125	---	---	---	5	---	---	---	---	334	5	339
Napa	345	182	18	57	9	29	20	27	45	1	660	73	733
Riverside	---	---	---	---	---	1	3	---	---	10	118	10	128
Sacramento	33	85	---	---	---	---	---	---	---	---	4	4	4
San Joaquin	69	---	---	---	---	---	---	---	---	---	69	---	69
San Luis Obispo	31	1	---	---	---	1	---	---	---	---	33	---	33
Santa Barbara	165	18	5	---	3	---	---	---	---	---	191	---	191
Santa Clara	2	---	---	---	---	---	---	---	---	---	2	---	2
Sonoma	262	160	19	2	3	8	10	1	8	8	464	17	481
STATE TOTAL	1,149	671	42	84	12	41	53	29	61	19	2,052	109	2,161
- MISSION -													
Amador	40	---	---	---	---	---	---	---	---	---	40	---	40
Calaveras	2	---	---	---	---	---	---	---	---	---	2	---	2
Fresno	425	---	8	---	---	---	---	---	---	---	433	---	433
Kern	77	---	---	---	---	---	---	---	---	---	77	---	77
Kings	61	---	---	---	---	---	---	---	---	---	61	---	61
Madera	5	---	---	---	---	---	---	---	---	---	5	---	5
Merced	104	---	---	---	---	---	---	---	---	---	104	---	104
Napa	1	---	---	---	---	---	---	---	---	---	1	---	1
Placer	32	---	---	---	---	---	---	---	---	---	32	---	32
Riverside	150	36	---	25	---	---	---	---	---	---	211	---	211
San Bernardino	1,196	3	2	6	---	---	---	---	---	---	1,207	---	1,207
San Diego	14	---	---	---	---	---	---	---	---	---	14	---	14
San Joaquin	470	---	---	3	---	27	5	---	20	---	505	20	525
San Luis Obispo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Clara	22	---	---	---	---	---	---	---	---	---	22	---	22
Sonoma	10	---	---	---	---	---	---	---	---	---	10	---	10
Stanislaus	333	---	---	---	---	---	---	---	---	---	333	---	333
Tulare	140	---	---	---	---	---	---	---	---	---	140	---	140
STATE TOTAL	3,083	39	10	34	---	27	5	---	20	---	3,198	20	3,218
- MUSCAT HAMBURG -													
Amador	1	---	---	---	---	---	---	1	---	---	1	1	2
Madera	45	---	---	---	---	---	---	---	---	---	45	---	45
Napa	---	---	---	---	---	1	---	---	---	---	1	---	1
San Joaquin	---	---	---	---	---	5	---	---	---	---	5	5	5
Stanislaus	8	---	---	---	---	---	---	---	---	---	8	---	8
Tulare	11	---	---	---	---	---	---	---	---	---	11	---	11
STATE TOTAL	65	---	---	---	---	---	1	5	1	---	66	6	72
- NEBBIOLO -													
Fresno	78	---	---	---	---	---	---	---	---	---	78	---	78
Sonoma	---	---	---	---	---	---	---	1	---	---	1	---	1
Stanislaus	213	---	---	---	---	---	---	---	---	---	213	---	213
Tulare	94	---	---	---	---	---	---	---	---	---	94	---	94
STATE TOTAL	385	---	---	---	---	---	---	1	---	---	385	1	386

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- Bearing	Total
- PETITE SIRAH -													
Alameda	44	17	1	6	11	1	---	11	---	---	80	11	91
Amador	---	---	---	---	---	32	---	2	---	---	2	2	2
Butte	---	---	---	---	4	---	---	5	5	5	32	32	32
El Dorado	---	---	1	---	---	---	---	5	5	5	5	10	10
Fresno	283	---	2	---	---	---	---	---	---	---	285	285	285
Glenn	237	---	---	---	---	---	---	---	---	---	237	237	237
Kern	491	---	---	---	---	---	---	---	---	---	491	491	491
Lake	29	4	15	---	---	3	---	---	---	---	51	51	51
Madera	67	50	---	---	4	---	---	---	---	---	117	117	117
Mendocino	339	82	48	8	26	9	5	2	3	517	5	522	522
Merced	268	---	---	---	---	---	---	---	---	---	268	268	268
Monterey	1,576	358	---	24	---	---	---	---	---	1,958	---	1,958	1,958
Napa	641	33	69	20	17	17	13	13	6	810	19	829	829
Nevada	2	---	---	---	---	---	---	---	---	---	2	2	2
Riverside	70	6	---	---	4	---	---	---	---	---	80	---	80
Sacramento	258	---	---	---	---	---	---	---	---	---	258	258	258
San Diego	---	10	---	---	---	---	---	---	---	---	10	10	10
San Joaquin	1,350	21	13	13	12	---	---	---	---	---	1,409	---	1,409
San Luis Obispo	102	3	---	---	---	---	---	---	---	---	105	105	105
Santa Barbara	---	20	---	---	---	43	---	---	---	---	63	63	63
Santa Clara	80	8	8	---	---	1	---	7	5	97	12	109	109
Solano	33	76	3	---	---	11	8	---	10	131	10	141	141
Sonoma	678	38	6	12	34	3	13	11	6	784	17	801	801
Stanislaus	167	---	4	---	22	---	---	---	---	193	---	193	193
Tehema	---	20	---	---	---	---	---	---	---	20	---	20	20
Tulare	127	25	---	---	---	---	---	---	---	152	---	152	152
Yolo	63	---	---	---	---	---	---	8	---	63	8	71	71
Yuba	---	---	---	22	---	5	---	10	---	27	10	37	37
STATE TOTAL	6,905	771	170	105	130	79	85	54	27	18	8,245	99	8,344
- PINOT NOIR -													
Alameda	76	---	---	---	---	---	---	2	---	---	76	2	78
Butte	---	15	---	---	---	---	---	---	---	---	15	---	15
Fresno	37	5	---	---	---	---	---	---	---	---	42	42	42
Lake	7	---	---	---	---	---	---	---	---	---	7	7	7
Madera	---	---	---	---	---	---	---	---	15	---	15	15	15
Mendocino	217	50	35	---	4	3	3	---	---	---	312	---	312
Monterey	1,197	544	---	---	4	3	3	8	1	1,741	9	1,750	1,750
Napa	1,874	178	74	48	9	5	17	34	32	77	2,205	143	2,348
Nevada	3	---	---	---	---	---	2	---	---	---	5	---	5
Riverside	5	---	---	---	---	---	---	---	---	---	5	---	5
San Benito	740	---	24	---	---	---	---	---	---	---	764	---	764
San Luis Obispo	72	---	14	---	---	1	---	---	---	---	87	---	87
San Mateo	1	---	---	---	---	---	---	---	---	---	1	---	1
Santa Barbara	591	---	---	---	31	1	---	5	---	623	5	628	628
Santa Clara	82	---	---	---	---	---	---	2	---	82	2	84	84
Santa Cruz	24	---	---	---	---	---	1	1	---	24	2	26	26
Solano	22	---	---	---	---	---	---	---	27	---	22	---	22
Sonoma	1,740	742	61	27	11	43	25	12	27	44	2,649	83	2,732
STATE TOTAL	6,688	1,534	208	75	24	82	49	55	69	137	8,660	261	8,921
- PINOT ST. GEORGE -													
Alameda	4	---	---	---	---	---	---	---	---	---	4	---	4
Monterey	296	---	---	---	---	---	---	---	---	---	296	---	296
Napa	48	4	18	3	---	---	---	---	---	---	73	---	73
Riverside	21	---	---	---	---	---	---	---	---	---	21	---	21
San Benito	31	---	---	---	---	---	---	---	---	---	31	---	31
Sonoma	47	---	---	---	---	---	---	---	---	---	47	---	47
STATE TOTAL	447	4	18	3	---	---	---	---	---	---	472	---	472
REFOSCO 17/													
Mendocino	13	---	---	---	---	---	---	---	---	---	13	---	13
Monterey	---	---	---	32	---	---	---	---	15	---	15	---	15
Napa	31	---	---	---	---	---	---	---	---	---	63	---	63
Santa Clara	3	---	---	---	---	---	---	---	---	---	3	---	3
Sonoma	5	---	---	---	---	---	---	---	---	---	5	---	5
STATE TOTAL	52	---	---	32	---	---	---	---	15	---	84	15	99
- ROYALTY -													
Fresno	331	---	---	---	4	---	---	---	---	---	335	---	335
Kern	274	---	---	---	---	---	---	---	---	---	274	---	274
Madera	440	39	---	---	---	---	---	---	---	---	479	---	479
Merced	4	---	---	---	---	---	---	---	---	---	4	---	4
San Joaquin	66	---	---	---	---	---	---	---	---	---	66	---	66
Stanislaus	68	---	---	---	---	---	---	---	---	---	68	---	68
Tulare	178	47	---	---	---	---	---	---	---	---	225	---	225
STATE TOTAL	1,361	86	---	---	4	---	---	---	---	---	1,451	---	1,451

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- RUBIREN -													
Fresno	2,225	58	31	---	3	---	15	---	---	---	2,332	---	2,332
Kern	2,556	93	10	---	---	---	---	---	---	---	2,659	---	2,659
Kings	285	---	---	---	---	---	---	---	---	---	285	---	285
Madera	1,308	56	---	16	---	---	---	18	---	---	1,380	18	1,398
Merced	195	---	---	---	1	---	---	---	---	---	196	---	196
Riverside	27	---	---	---	---	---	---	---	---	---	27	---	27
San Bernardino	19	---	---	---	---	---	---	---	---	---	19	---	19
San Joaquin	522	22	---	---	---	---	---	---	---	---	544	---	544
Stanislaus	127	---	15	---	---	---	---	---	---	---	142	---	142
Juáre	1,068	35	---	31	---	---	34	35	---	---	1,168	35	1,203
STATE TOTAL	8,332	264	56	47	4	---	49	53	---	---	8,752	53	8,805
- RUBY CABERNET -													
Amador	4	---	---	---	---	---	---	---	---	---	4	---	4
El Dorado	---	---	---	---	---	---	4	---	---	---	4	---	4
Fresno	2,224	366	451	---	---	---	3	---	---	---	3,041	3	3,044
Kern	3,703	81	---	---	---	---	---	---	---	---	3,784	---	3,784
Lake	28	---	---	---	---	---	---	---	---	---	28	---	28
Madera	1,172	40	---	---	---	---	---	---	---	---	1,212	---	1,212
Mendocino	8	---	---	---	---	---	---	---	---	---	8	---	8
Merced	1,701	76	9	---	---	---	---	---	---	---	1,786	---	1,786
Monterey	136	---	---	---	---	---	---	---	---	---	136	---	136
Napa	11	---	---	---	---	---	---	---	---	---	11	---	11
Placer	1	---	---	---	---	---	---	---	---	---	1	---	1
Sacramento	170	---	---	---	---	---	---	---	---	---	170	---	170
San Bernardino	42	---	---	---	---	---	---	---	---	---	42	---	42
San Joaquin	476	7	11	---	---	---	---	---	---	---	494	---	494
San Luis Obispo	8	---	---	---	---	---	---	---	---	---	8	---	8
Santa Clara	22	---	---	---	---	---	---	---	---	---	22	---	22
Sonoma	18	---	---	---	---	---	---	---	---	---	18	---	18
Stanislaus	1,863	78	24	9	12	---	---	---	13	---	1,986	13	1,999
Tehama	15	---	---	---	---	---	---	---	---	---	15	---	15
Tulare	489	4	---	---	---	---	---	---	---	---	493	---	493
Tuba	---	---	---	12	---	---	---	---	---	---	12	---	12
STATE TOTAL	12,091	652	495	21	12	---	---	7	13	---	13,271	20	13,291
- ST. MACAIRE -													
Merced	9	---	---	---	---	---	---	---	---	---	9	---	9
Napa	---	---	---	---	---	---	---	3	---	---	3	---	3
San Joaquin	26	---	---	---	---	---	---	---	---	---	26	---	26
Santa Clara	9	---	---	---	---	---	---	---	---	---	9	---	9
Stanislaus	71	10	6	---	---	---	---	---	---	---	87	---	87
STATE TOTAL	115	10	6	---	---	---	---	---	3	---	131	3	134
- SALVAOOR -													
Fresno	42	---	3	18	---	---	---	---	---	---	63	---	63
Kern	1,333	---	---	---	---	---	45	---	---	---	1,378	---	1,378
Kings	53	---	---	---	---	---	---	---	---	---	53	---	53
Madera	30	17	---	---	---	---	---	---	---	---	47	---	47
Mendocino	2	---	---	---	---	---	---	---	---	---	2	---	2
Merced	3	---	---	---	---	---	---	---	---	---	3	---	3
San Bernardino	22	---	---	---	---	---	---	---	---	---	22	---	22
San Joaquin	4	---	---	---	---	---	---	---	---	---	4	---	4
Santa Clara	7	---	---	---	---	---	---	---	---	---	7	---	7
Tulare	110	---	---	---	---	---	---	---	---	---	110	---	110
STATE TOTAL	1,606	17	3	18	---	---	45	---	---	---	1,689	---	1,689
SYRAH 18/													
Amador	---	---	---	---	---	---	1	---	---	---	1	---	1
El Dorado	---	---	---	---	---	---	1	---	---	---	1	---	1
Monterey	---	---	---	---	---	---	4	---	---	---	4	---	4
Napa	---	---	6	6	6	7	3	---	---	---	28	---	28
Riverside	---	---	1	1	1	1	---	---	---	---	3	---	3
San Luis Obispo	---	15	---	19	---	---	---	---	---	---	34	---	34
Santa Barbara	---	---	2	---	---	---	3	---	---	---	3	---	3
Sonoma	---	---	2	---	---	---	6	5	---	---	2	11	13
STATE TOTAL	---	---	23	7	26	8	8	10	5	---	72	15	87

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total
- TINTA MAOEIRA -													
Fresno	3	---	---	---	---	---	---	---	---	---	3	---	3
Kern	19	---	---	---	---	---	---	---	---	---	19	---	19
Madera	36	---	---	---	---	---	4	---	---	---	36	4	40
Merced	85	---	---	---	---	---	---	---	---	---	85	---	85
Monterey	67	---	---	---	---	---	---	---	---	---	67	---	67
San Benito	48	---	---	---	---	---	---	---	---	---	48	---	48
San Joaquin	30	---	---	---	---	---	---	---	---	---	30	---	30
Stanislaus	18	---	---	---	---	---	---	---	---	---	18	---	18
Tulare	26	---	---	---	---	---	---	---	---	---	26	---	26
STATE TOTAL	332	---	---	---	---	---	4	---	---	---	332	4	336
- VALDEPEÑAS -													
Fresno	111	---	---	---	---	---	---	---	---	---	111	---	111
Madera	20	---	---	---	---	---	---	---	---	---	20	---	20
Merced	160	---	---	---	---	---	---	---	---	---	160	---	160
San Joaquin	182	---	---	---	---	---	---	---	---	---	182	---	182
Stanislaus	731	9	---	4	---	---	---	---	---	---	744	---	744
Tulare	---	---	---	---	72	---	---	---	---	---	72	---	72
STATE TOTAL	1,204	9	---	4	72	---	---	---	---	---	1,289	---	1,289
- ZINFANOEL -													
Alameda	35	---	---	---	---	---	---	---	---	3	35	3	38
Amador	542	108	34	13	5	15	126	164	60	19	843	243	1,086
Butte	30	---	---	---	---	---	---	---	---	---	30	---	30
Calaveras	32	5	---	---	---	---	---	---	---	---	37	---	37
Contra Costa	383	15	---	---	3	---	2	---	3	---	403	3	406
El Dorado	12	20	27	---	---	1	20	12	43	4	80	59	139
Fresno	177	---	---	5	---	---	---	---	---	---	182	---	182
Glenn	9	---	---	---	---	---	---	---	---	---	9	---	9
Kern	106	---	---	---	---	---	---	---	---	---	106	---	106
Lake	208	75	22	1	1	---	20	---	---	4	327	4	331
Madera	55	---	---	---	---	---	---	---	---	40	55	40	95
Mendocino	872	151	75	65	41	37	39	37	33	26	1,280	96	1,376
Merced	79	20	---	---	---	---	---	---	---	---	99	---	99
Monterey	1,576	649	---	---	---	---	---	25	---	112	2,225	137	2,362
Napa	791	423	327	106	122	106	91	60	37	26	1,966	123	2,089
Nevada	3	---	---	---	---	---	1	---	---	---	4	---	4
Placer	24	---	---	---	---	---	---	---	---	---	24	---	24
Riverside	121	---	---	---	---	---	---	---	---	---	121	---	121
Sacramento	376	18	---	---	---	---	---	---	---	---	394	---	394
San Benito	204	---	---	---	---	---	---	---	---	---	204	---	204
San Bernardino	1,786	---	---	---	20	---	---	---	---	---	1,806	---	1,806
San Diego	20	---	---	---	---	---	---	---	---	---	20	---	20
San Joaquin	9,325	502	411	56	13	86	94	36	35	29	10,487	100	10,587
San Luis Obispo	658	203	2	---	7	10	25	13	22	121	905	156	1,061
Santa Barbara	3	47	---	---	---	12	---	---	---	---	62	---	62
Santa Clara	123	4	1	---	---	---	---	1	2	---	128	3	131
Santa Cruz	5	---	---	---	---	---	---	---	---	---	5	---	5
Solano	16	8	---	---	---	11	---	---	---	---	35	---	35
Sonoma	2,858	394	179	90	173	162	258	219	207	96	4,114	522	4,636
Stanislaus	441	47	15	---	---	---	---	---	---	---	503	---	503
Yolo	40	---	7	---	---	---	---	8	---	---	47	8	55
Yuba	---	---	---	3	---	9	---	---	---	12	---	12	---
STATE TOTAL	20,910	2,685	1,103	337	368	448	697	574	441	482	26,548	1,497	28,045

TABLE 12. BLACK WINE GRAPES: Acreage standing, by variety, by year planted, by county, California (cont'd)

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non-Bearing	Total	
- OTHER BLACK WINE -														
Amador	---	---	---	---	---	2	1	---	---	2	1	3		
Contra Costa	8	---	---	---	---	---	---	---	---	8	---	8		
Fresno	58	---	3	---	---	---	---	---	---	61	---	61		
Kern	65	---	---	---	---	---	---	---	---	65	---	65		
Lake	21	---	---	---	---	1	---	---	---	22	---	22		
Los Angeles	---	---	---	---	---	---	---	---	1	---	1	1		
Madera	17	---	---	---	---	---	---	---	---	17	---	17		
Mendocino	---	---	3	---	---	---	---	---	---	3	---	3		
Merced	18	---	---	---	---	---	---	---	---	18	---	18		
Monterey	10	---	---	---	---	3	---	---	---	13	---	13		
Napa	12	---	1	---	---	---	---	6	---	13	6	19		
Placer	1	---	---	---	---	---	---	---	---	1	---	1		
Riverside	20	---	---	---	---	---	---	4	20	4	24			
San Benito	4	---	---	---	---	---	---	---	---	4	---	4		
San Bernardino	26	---	---	---	---	---	---	---	---	26	---	26		
San Diego	20	---	---	---	---	---	---	---	---	20	---	20		
San Joaquin	35	---	2	8	---	9	---	---	---	54	---	54		
Santa Clara	18	---	---	---	---	---	---	---	---	18	---	18		
Sonoma	39	---	---	12	---	---	3	1	1	54	2	56		
Stanislaus	42	---	---	---	---	---	---	---	---	42	---	42		
Tulare	25	10	---	19	---	---	---	---	---	54	---	54		
STATE TOTAL	439	10	6	42	---	9	9	2	7	5	515	14	529	
- ALL BLACK WINE VARIETIES -														
Alameda	278	31	1	20	14	1	---	11	2	21	345	34	379	
Amador	651	111	34	14	5	15	132	174	66	19	962	259	1,221	
Butte	215	60	20	---	---	32	---	---	---	---	327	---	327	
Calaveras	41	11	1	---	---	---	---	1	---	11	53	12	65	
Colusa	39	10	---	---	---	---	---	---	---	---	49	---	49	
Contra Costa	786	16	---	33	---	8	---	23	12	843	35	878		
El Dorado	52	27	28	---	4	3	21	19	54	4	135	77	212	
Fresno	15,160	1,474	1,427	148	36	53	60	23	92	21	18,358	136	18,494	
Glenn	725	---	---	114	---	---	---	264	101	---	839	365	1,204	
Kern	16,101	1,450	201	---	82	---	118	---	35	115	17,952	150	18,102	
Kings	839	10	---	---	---	---	4	46	---	---	853	46	899	
Lake	1,031	517	148	59	18	---	110	3	---	4	1,883	7	1,890	
Los Angeles	---	---	---	---	---	---	---	---	1	---	1	1	1	
Madera	14,440	1,365	29	81	9	53	87	113	429	344	16,064	886	16,950	
Marin	10	---	---	---	---	---	1	---	---	---	11	---	11	
Mendocino	4,455	643	229	219	83	59	61	64	33	77	5,749	174	5,923	
Merced	5,354	386	34	13	21	---	1	---	107	---	5,809	107	5,916	
Monterey	8,738	3,849	7	24	---	4	7	137	7	386	12,629	530	13,159	
Napa	8,879	1,748	1,009	384	270	351	432	323	391	437	13,073	1,151	14,224	
Nevada	12	---	---	---	---	---	3	---	---	---	15	---	15	
Placer	97	2	---	---	---	2	---	---	---	---	101	---	101	
Riverside	799	109	18	54	5	5	---	17	20	4	990	41	1,031	
Sacramento	1,227	544	---	---	---	---	---	---	---	10	1,771	10	1,781	
San Benito	2,115	11	24	---	---	---	---	---	---	---	2,150	---	2,150	
San Bernardino	4,647	3	2	6	---	20	---	---	---	---	4,678	---	4,678	
San Diego	97	32	---	---	---	---	---	---	---	---	129	---	129	
San Joaquin	22,582	909	568	110	119	258	193	44	136	71	24,739	251	24,990	
San Luis Obispo	1,623	495	48	---	26	10	43	13	22	121	2,245	156	2,401	
San Mateo	3	1	1	---	---	---	---	---	---	---	5	---	5	
Santa Barbara	1,668	293	28	4	---	34	58	5	5	5	2,085	15	2,100	
Santa Clara	777	64	29	1	---	3	13	8	7	14	887	29	916	
Santa Cruz	41	1	---	---	---	---	---	1	1	---	42	2	44	
Shasta	5	---	---	---	---	---	---	---	---	---	5	---	5	
Solano	305	373	5	10	---	27	13	---	---	30	733	30	763	
Sonoma	10,546	2,254	573	285	516	265	353	317	322	223	14,792	862	15,654	
Stanislaus	9,389	220	64	47	52	13	---	5	13	45	9,785	63	9,848	
Tehama	79	22	---	---	---	---	---	---	---	---	101	---	101	
Tulare	5,836	302	57	54	165	---	36	35	3	10	6,450	48	6,498	
Yolo	153	15	7	---	---	1	---	8	8	---	176	16	192	
Yuba	---	---	---	79	6	17	9	109	16	18	111	143	254	
STATE TOTAL	139,795	17,358	4,592	1,726	1,464	1,226	1,763	1,740	1,893	2,003	167,924	5,636	173,560	

TABLE 13. WINE TYPE GRAPES: Acreage standing, by year planted, by county, California

County	1973 and earlier	1974	1975	1976	1977	1978	1979	1980	1981	1982	Bearing	Non- Bearing	Total
	ALL VARIETIES												
Alameda	1,078	91	60	42	31	69	140	46	49	142	1,511	237	1,748
Amador	670	111	34	14	9	20	167	340	219	46	1,025	605	1,630
Butte	216	60	20	---	---	32	---	---	---	---	328	---	328
Calaveras	41	11	1	---	---	---	25	47	22	53	94	37	147
Colusa	39	30	---	---	---	40	---	19	18	109	37	37	146
Contra Costa	811	19	---	---	33	---	8	---	23	22	871	45	916
El Dorado	88	36	34	---	6	14	27	42	122	23	205	187	392
Fresno	24,459	2,224	1,469	148	170	583	1,948	2,289	1,779	2,839	31,001	6,907	37,908
Glenn	755	---	---	114	---	---	115	679	107	---	984	786	1,770
Humboldt	---	2	---	---	1	1	---	---	---	4	---	4	4
Kern	26,623	2,397	352	80	166	165	1,478	2,126	3,283	4,856	31,261	10,265	41,526
Kings	846	10	---	---	8	---	36	53	199	60	900	312	1,212
Lake	1,196	597	190	101	38	108	389	135	150	37	2,619	322	2,941
Los Angeles	---	---	---	---	---	---	---	---	1	---	1	1	1
Madera	19,601	1,579	29	181	313	2,606	3,039	4,251	7,292	4,622	27,348	16,165	43,513
Marin	10	---	---	---	---	1	---	---	---	---	11	---	11
Mendocino	6,632	884	420	293	421	456	488	694	233	420	9,594	1,347	10,941
Merced	10,118	460	44	123	116	1,687	606	724	1,068	204	13,154	1,996	15,150
Monterey	19,294	6,132	377	66	99	1,224	802	3,544	2,314	1,906	27,994	7,764	35,758
Napa	13,875	3,294	1,785	910	680	1,324	2,022	1,609	1,693	1,170	23,890	4,472	28,362
Nevada	12	---	---	---	---	12	---	2	---	24	2	26	26
Orange	41	---	---	---	---	---	---	---	---	41	---	41	41
Placer	99	3	6	---	16	2	---	---	---	2	126	2	128
Riverside	1,270	638	23	79	77	78	207	145	79	573	2,372	797	3,169
Sacramento	1,970	733	---	---	106	92	240	103	425	68	3,141	596	3,737
San Benito	4,290	11	24	---	93	66	24	---	---	4,484	24	4,508	4,508
San Bernardino	5,720	3	2	6	---	20	---	---	---	5,751	---	5,751	5,751
San Diego	98	118	26	---	2	---	---	10	11	244	21	265	265
San Joaquin	26,243	991	583	340	359	1,247	3,672	1,918	2,609	328	33,435	4,855	38,290
San Luis Obispo	2,100	844	119	86	436	227	369	296	245	512	4,181	1,053	5,234
San Mateo	4	1	3	---	---	---	---	12	1	---	8	13	21
Santa Barbara	3,684	431	93	54	76	458	981	1,850	1,076	227	5,777	3,153	8,930
Santa Clara	1,234	68	33	1	4	5	16	11	64	22	1,361	97	1,458
Santa Cruz	72	1	---	4	2	4	---	2	2	---	83	4	87
Shasta	5	19	---	---	---	---	---	---	12	24	12	12	36
Solano	453	500	5	10	3	28	97	39	40	96	1,096	175	1,271
Sonoma	15,039	3,792	1,351	624	1,134	1,360	1,400	1,578	1,864	963	24,700	4,405	29,105
Stanislaus	15,430	234	89	107	296	380	821	581	545	623	17,357	1,749	19,106
Tehama	123	51	---	10	---	---	---	25	---	18	184	43	227
Tulare	11,265	450	63	115	385	353	704	930	1,049	1,001	13,335	2,980	16,315
Ventura	3	---	---	---	---	---	---	---	---	3	---	3	3
Yolo	398	32	7	17	9	71	97	169	55	79	631	303	934
Yuba	---	---	---	115	19	30	29	145	42	70	193	257	450
STATE TOTAL	215,905	26,857	7,242	3,640	5,015	12,737	20,017	24,395	26,706	20,982	291,413	72,083	363,496

TABLE 14. ALL GRAPES (excluding rootstock): Acreage, bearing, nonbearing, and total,
by county, California, 1982

County	Bearing	Non-	Total
		Bearing	
Alameda	1,511	237	1,748
Amador	1,030	605	1,635
Butte	375	---	375
Calaveras	53	94	147
Colusa	109	37	146
Contra Costa	896	48	944
El Dorado	206	187	393
Fresno	190,885	19,752	210,637
Glenn	984	786	1,770
Humboldt	4	---	4
Kern	69,174	21,032	90,206
Kings	3,159	565	3,724
Lake	2,619	322	2,941
Los Angeles	---	1	1
Madera	61,921	24,291	86,212
Marin	11	---	11
Mendocino	9,594	1,347	10,941
Merced	16,473	2,125	18,598
Monterey	27,994	7,764	35,758
Napa	23,890	4,473	28,363
Nevada	24	2	26
Orange	41	---	41
Placer	129	2	131
Riverside	12,806	3,492	16,298
Sacramento	3,202	689	3,891
San Benito	4,484	28	4,512
San Bernardino	5,875	---	5,875
San Diego	258	21	279
San Joaquin	51,295	5,931	57,226
San Luis Obispo	4,182	1,053	5,235
San Mateo	8	13	21
Santa Barbara	5,818	3,153	8,971
Santa Clara	1,362	97	1,459
Santa Cruz	83	4	87
Shasta	24	12	36
Solano	1,096	175	1,271
Sonoma	24,724	4,405	29,129
Stanislaus	20,373	1,781	22,154
Tehama	188	49	237
Tulare	72,278	13,440	85,718
Ventura	3	---	3
Yolo	631	303	934
Yuba	204	257	461
STATE TOTAL	619,976	118,573	738,549

TABLE 15. ALL GRAPES: Acreage removed, by variety, California 1981-82

Variety	Bearing	Non-Bearing	Total	Variety	Bearing	Non-Bearing	Total				
- - - Acres - - -				- - - Acres - - -							
<u>RAISIN VARIETY</u>											
Muscat of Alexandria	27	---	27	Mission	242	---	242				
Sultana	3	---	3	Petite Sirah	131	---	131				
Thompson Seedless	1,618	75	1,693	Pinot Noir	27	24	51				
TOTAL RAISIN	1,648	75	1,723	Royalty	134	---	134				
<u>TABLE VARIETY</u>											
Almeria	8	---	8	Rubired	383	7	390				
Black Monukka	---	38	38	Ruby Cabernet	323	77	400				
Calmeria	41	10	51	Salvador	35	---	35				
Cardinal	74	---	74	Syrah 18/	---	15	15				
Emperor	231	---	231	Tinta Madeira	10	---	10				
Flame Seedless 2/	9	4	13	Valdepeñas	72	---	72				
Flame Tokay	149	18	167	Zinfandel	331	71	402				
Italia	13	1	14	Other Black Wine	45	19	64				
Malaga 9/	213	---	213	TOTAL BLACK WINE	3,856	220	4,076				
Red Malaga	8	---	8	<u>WHITE WINE VARIETY</u>							
Ribier	33	---	33	Burger	96	---	96				
Ruby Seedless	---	12	12	Chardonnay	65	4	69				
Other Table	5	---	5	Chenin Blanc	162	117	279				
TOTAL TABLE	784	83	867	Emerald Riesling	21	---	21				
<u>BLACK WINE VARIETY</u>				Feher Szagos	89	---	89				
Aleatico	80	---	80	French Lombard	193	25	218				
Alicante Bouschet	100	---	100	Gewürztraminer	35	7	42				
Barbera	327	---	327	Green Hungarian	8	---	8				
Black Malvoise	2	---	2	Malvasia Bianca	34	---	34				
Cabernet Sauvignon	119	5	124	Palomino 12/	192	---	192				
Carignane	444	---	444	Pinot Blanc	20	---	20				
Centurion	6	---	6	Sauvignon Blanc	118	40	158				
Charbono	4	2	6	Sauvignon Vert	22	---	22				
Early Burgundy	72	---	72	Semillon	6	4	10				
Gamay 16/	127	---	127	Sylvaner 14/	36	---	36				
Gamay Beaujolais	9	---	9	White Riesling 15/	139	3	142				
Grenache	830	---	830	Other White Wine	27	---	27				
Merlot	3	---	3	TOTAL WHITE WINE	1,263	200	1,463				
				TOTAL ALL GRAPES	7,551	578	8,129				

TABLE 16. ALL GRAPES: Acreage removed, by type, by county, California, 1981-82 19/

County	Raisin Type		Table Type		Black Wine		White Wine		All Wine		All Grapes		
	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Bearing	Non-Bearing	Total
Acres													
Alameda	---	---	---	---	29	---	52	---	81	---	81	---	81
El Dorado	---	---	---	---	1	---	4	---	5	---	5	---	5
Fresno	652	48	287	12	1,098	84	16	22	1,114	106	2,053	166	2,219
Glenn	---	---	---	---	73	---	---	---	73	---	73	---	73
Kern	21	25	43	---	468	---	174	---	642	---	706	25	731
Kings	7	---	---	---	18	---	---	---	18	---	25	---	25
Madera	149	2	49	38	387	---	25	118	412	118	610	158	768
Mendocino	---	---	---	---	59	---	131	---	190	---	190	---	190
Merced	48	---	15	---	---	11	17	---	17	---	80	---	80
Monterey	---	---	---	---	43	---	---	---	43	---	43	---	43
Napa	---	---	---	---	201	10	275	14	476	24	476	24	500
Riverside	24	---	55	---	---	---	---	---	---	---	79	---	79
Sacramento	---	---	---	---	10	10	---	---	10	10	10	10	20
San Bernardino	---	---	---	---	189	---	7	---	196	---	196	---	196
San Joaquin	---	---	149	18	661	---	131	---	792	---	941	18	959
Santa Barbara	---	---	---	---	---	---	34	---	34	---	34	---	34
Santa Clara	---	---	---	---	---	---	43	4	43	4	43	4	47
Solano	---	---	---	---	16	---	119	---	135	---	135	---	135
Sonoma	---	---	---	---	295	95	223	29	518	124	518	124	642
Stanislaus	522	---	---	---	177	---	13	6	190	6	712	6	718
Tulare	225	---	186	15	132	---	3	3	135	3	546	18	564
Yolo	---	---	---	---	---	5	---	---	5	---	5	---	5
Yuba	---	---	---	---	---	15	---	---	15	---	15	---	15
State Total	1,648	75	784	83	3,856	220	1,263	200	5,119	420	7,551	578	8,129

1/ Nonbearing includes plantings for 1980, 1981, and 1982. See footnote 2/ below.

2/ Table grape variety Flame Seedless begins bearing in second year in Riverside County where drip irrigation is used.

3/ Reported graftings October 1981 through September 1982.

4/ Estimated graftings October 1982 through March 1983. Starting with the 1982 Grape Acreage Survey, reported graftings for 1982-83 are adjusted to represent growers not contacted during the survey. These graftings are not comparable to previous years where only actual reported graftings were shown in the table. Estimated graftings will be comparable from 1982-83 forward.

5/ Same as Zante Currant.

6/ Same as Thompson Canners or Canner Seedless.

7/ Same as Black Beauty.

8/ Same as Rose of Peru.

9/ Same as White Malaga.

10/ Same as Rose Ito.

11/ Same as Muscat Canelli.

12/ Same as Golden Chasselas.

13/ Same as Ugni Blanc and Trebbiano.

14/ Same as Franken Riesling.

15/ Same as Johannisberger Riesling.

16/ Same as Napa Gamay.

17/ Same as Mondeuse.

18/ Same as French Syrah and Shiraz.

19/ Counties not listed reported no removals.

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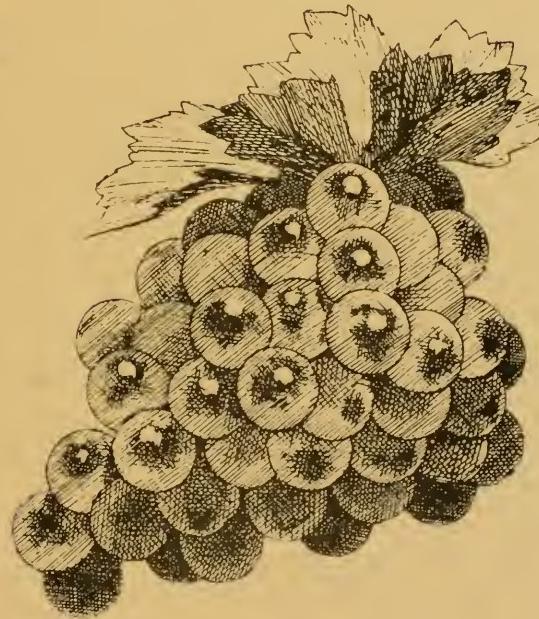
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- A C K N O W L E D G E M E N T S -

This survey was again undertaken at industry request. It was supported by contributions from the Wine Institute, California Raisin Advisory Board, California Table Grape Commission, and the California Brandy Advisory Board with matching funds furnished by the United States Department of Agriculture.

We express our gratitude to vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors, and others who supplied us with the names of individuals who planted grapes during the year. We also express our appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

The enumeration of grape acreages in Lake, Napa, and Sonoma counties by the personnel in the County Agricultural Commissioners' offices was appreciated and worthy of special attention.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

R. A. McGREGOR
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* * . * * *
DAVE KLEWENO -- TOM McNAIR
Agricultural Statisticians

MAY 1984

- FOREWORD -

Since 1969, the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic change. It is also one of accurately tabulating decreases in acreage due to removals, graftings, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the Grape Industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

- SURVEY METHODS -

A questionnaire was mailed to vintners, grapevines suppliers, Farm Advisors, County Commissioners, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their acreage. After the list of new growers was developed, each grower was mailed a questionnaire on which they could record their acreage.

Following completion of the 1982 survey, corrected questionnaires were used to update the fruit acreage master files. Changes, reflecting all information obtained from the previous grape acreage survey, County Commissioners, and our own fruit acreage surveys, were used in the update. From these updated fruit acreage files, grape plantings for nearly 15,000 parcels and over 9,500 operators were transferred to the 1983 grape acreage schedules. Each farm's grape acreage was listed with information concerning grape variety, year of planting, vine counts, vine spacing, and net acreage at the location described on the questionnaire.

All known or potential operators of California vineyards, except in Lake, Napa, and Sonoma counties, were mailed a questionnaire asking them to verify data on record for their operations and to report all removals, graftings, and new plantings of grapevines. They were also asked to report the intended removals between the time of their report and the 1984 harvest. Information from all operators having 100.0 acres or more was obtained by telephone or personal interview if the mailed questionnaire was not returned. Also, 20 percent of those operators with acres between 50.0 and 99.0 were designated for follow-up telephone or personal interview if the mailed questionnaire was not returned. About 13 percent of the growers with acres between 20.0 and 49.9 and 10 percent of the growers with less than 20.0 acres were also subsampled in this manner. All fieldwork and telephoning were completed during March and April.

Acreage covered by mail returns and enumeration accounted for about 90 percent of the total grape acreage. About 10 percent was estimated through sampling.

Grape acreage resurveys were conducted by personnel in the Agricultural Commissioners' offices in Lake, Napa, and Sonoma counties.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. These summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys were recorded by additional questions on the regular questionnaire. Removal data were collected in the 1975 survey with a separate questionnaire. Grafting data were recorded by additional questions on the regular questionnaire beginning with the 1980 survey.

- DATA LIMITATIONS -

General: This report provides acreage data at several levels of detail.

Although the procedures used were designed to minimize the impact of sample variations on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety.

Cases such as this were not frequent, and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed, and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most operations, the reported variety, acreage, and year planted were accepted as reported.

Comparison of the current inventory of 1982 and earlier plantings with those published a year ago reveals differences. The current estimate of 1982 plantings is higher because the 1983 survey accounted for acreage that was not included in the 1982 survey and acreage grafted in 1983. Graftings on bearing acres are recorded as planted in the previous year, i.e. French Colombard grafted in 1982 onto 1971 planted Barbera is recorded as planted in 1981. Other factors affecting data for all years are variations due to sampling procedures and changes by growers in acreage, variety, and year planted information reported in earlier surveys. Total acreage planted in 1983 could increase from 21,398 acres reported now to 25,000 acres by next year's survey due to historic data reporting lags and graftings.

Graftings for the year 1982-83 are estimated grafted acreage from October 1982 through September 1983. The year 1983-84 is estimated graftings from October 1983 through March 1984. Starting with the 1982 Grape Acreage Survey, reported graftings for 1982-83 are adjusted to represent growers not contacted during the survey. These graftings are not comparable to previous years where only actual reported graftings were shown in the table. Estimated graftings will be comparable from 1982-83 forward. This change does not affect other data in this report.

Varieties: Data are provided for each variety with 50 or more total acres standing in 1983. Acreages for all other varieties are combined in "Other" categories. Data are shown individually for 94 varieties including 59 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Footnotes are explained on page 35.

Rootstock: Most of the rootstock shown was planted in the past three years. However, some earlier plantings are included. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1979 rootstock planting is budded over in 1983, the year of planting assigned to the selected variety would be 1982.

Period Covered: The primary intent of the 1983 project was to record removals of grapes since the 1982 harvest and new plantings of grapes during 1983. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1982 and 1983 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. No effort will be made to resolve inconsistencies with inventories published in those earlier reports.

CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

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TABLE 1. ALL GRAPES: ACREAGE STANDING BY TYPE, BY YEAR PLANTED, CALIFORNIA

TYPE	1974	1975	1976	1977	1978	1979	1980	1981	1982	1963	BEARING	BEARING	NON-BEARING	TOTAL
	EARLIER													1%
ACRES - - - - -														
RAISIN	228,833	2,848	2,286	3,866	7,144	12,193	14,658	10,558	6,725	3,213	271,828	2,496	292,324	
TABLE 2/	54,007	555	1,197	2,010	2,620	4,600	5,881	7,161	5,015	6,564	72,041	17,967	94,008	
WINE	236,603	6,645	3,420	4,871	12,315	20,854	21,737	27,088	24,684	11,331	30,644	63,103	363,747	
BLACK	146,256	4,268	1,517	1,463	1,165	1,837	1,989	1,958	2,376	2,633	158,495	6,937	165,432	
WHITE	84,347	2,577	1,903	3,407	11,150	19,017	19,748	25,130	22,308	2,728	142,149	56,166	138,315	
GRAPE EXCLUDING ROOTSTOCK	513,443	10,648	6,903	10,744	22,079	37,647	42,276	44,807	36,424	21,108	644,513	101,566	746,079	
ROOTSTOCK	96	5	8	57	13	44	122	124	458	293	.	0	1,217	
ALL GRAPES	513,539	10,653	6,911	10,801	22,092	37,691	42,396	44,931	36,862	21,398	-	0	747,296	

TABLE 2. GRAPE ACREAGE REMOVALS: ESTIMATED POSTHARVEST AND INTENTIONS, BY TYPE, CALIFORNIA

YEAR	RAISIN		TABLE		BLACK WINE		WHITE WINE	
	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING
1982-83 3/	2,358	62	1,202	215	7,729	2	1,729	127
1983-84 4/	1,264	119	1,238	164	3,163	8	1,151	138
INTENDED REMOVALS								
1983-84 5/	218	5	30	0	897	58	371	184

TABLE 3. GRAPE ACREAGE REMOVALS: TOTAL ESTIMATED POSTHARVEST AND INTENTIONS, BY TYPE, CALIFORNIA

YEAR	RAISIN		TABLE		BLACK WINE		WHITE WINE		ALL GRAPES		
	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	
1982-83 3/	2,358	62	2,420	1,202	215	1,417	7,729	2	7,731	1,729	127
1983-84 4/	1,282	124	1,406	1,268	164	1,432	3,960	64	4,024	1,522	322

TABLE 4. GRAPE ACREAGE GRAFTINGS: ESTIMATED POSTHARVEST GRAFTINGS, BY TYPE, CALIFORNIA

YEAR	BLACK WINE GRAFTED TO				WHITE WINE GRAFTED TO			
	RAISIN	TABLE	BLACK	WHITE	RAISIN	TABLE	BLACK	WHITE
1982-83 7/	50	62	187	1,732	14	37	89	518
1983-84 8/	204	246	78	1,714	47	86	47	355
RAISIN GRAFTED TO TABLE	TABLE GRAFTED TO TABLE	RAISIN	TABLE	BLACK	WHITE	RAISIN	TABLE	WHITE
1982-83 7/	55	104	10	44	98	142	60	3,02
1983-84 8/	61	185	49	116	12	92	80	3,372

TABLE 5. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARINGS	BEARING	TOTAL
	AND	1975	1976	1977	1978	1979	1980	1981	1982	1983	1/	1/	1/
	EARLIER	:	:	:	:	:	:	:	:	:	-	-	-
ACRES													
BLACK CORINTH 9/	1,593	0	26	3	10	32	6	13	139	43	1,667	195	1,862
CANNER 10/	63	0	0	0	0	0	0	0	0	0	63	0	63
FIESTA	82	58	83	19	130	54	90	59	44	104	516	207	723
MUSCAT OF ALEXANDRIA	8,971	35	23	25	201	60	59	52	140	140	9,374	332	9,746
SULTANA	575	0	0	0	0	0	0	0	0	0	575	0	575
THOMPSON SEEDLESS	217,508	2,755	2,154	3,815	6,803	12,047	14,465	10,414	6,402	2,926	259,547	19,742	279,289
OTHER RAISIN	41	0	0	7	0	0	38	20	3	3	86	20	136
TOTAL RAISIN	228,833	2,848	2,286	3,866	7,144	12,193	14,658	10,558	6,725	3,213	271,828	20,496	292,324

TABLE 6. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	TOTAL
	AND	1975	1976	1977	1978	1979	1980	1981	1982	1983	1/	1/	1/
	EARLIER	:	:	:	:	:	:	:	:	:	-	-	-
ACRES													
ALMERA	514	0	0	16	10	20	10	0	0	0	570	10	580
BEAUTY SEEDLESS 11/	103	0	7	6	0	0	6	0	0	19	122	19	141
BERENGA RED	59	0	0	0	2	0	0	0	0	0	61	0	61
BLACK MONUKKA	364	12	10	35	46	31	0	6	3	0	504	0	504
BLACK PRINCE 12/	69	6	0	0	0	0	0	0	0	0	69	0	69
CALMORIA	3,352	41	27	100	147	159	309	158	300	226	4,135	684	4,819
CARONIAL	1,540	24	20	37	82	2	0	0	9	0	1,775	9	1,714
CENTENNIAL SEEDLESS	1	0	0	6	8	0	0	23	63	0	86	0	86
CHRISTMAS ROSE	0	0	0	0	0	6	10	54	112	114	16	28	29
CONCORD	62	0	0	0	0	0	0	0	0	0	62	4	66
DAWN SEEDLESS	0	0	0	0	0	0	9	63	11	0	71	0	8
EARLY MUSCAT	48	0	0	1	0	0	0	0	40	0	45	4	89
EMPEROR	17,363	206	330	352	262	964	1,235	981	301	615	20,912	1,897	22,309
EXOTIC	781	76	50	84	123	71	88	36	36	146	1,273	218	1,451
FLAME SEEDLESS 2/	61	61	205	106	527	872	2,478	3,284	2,019	3,288	5,083	7,818	12,901
FLAME TOKAY	16,788	12	19	95	112	263	237	449	501	191	17,526	1,141	18,667
FLAMING RED	0	0	0	0	0	0	0	33	52	12	0	97	97
ITALIA	582	0	4	19	19	20	0	21	19	3	644	43	687
MALAGA 13/	2,329	66	0	52	11	100	112	49	4	9	2,670	53	2,723
MUSCAT FLAME	10	1	0	0	0	0	0	0	0	54	11	54	65
NIARELL	81	0	0	3	0	0	0	0	0	43	81	43	124
PERLETTE	3,766	46	396	342	302	963	402	574	668	749	6,216	1,991	8,267
QUEEN	386	19	29	23	117	60	102	140	5	9	736	145	881
RED GLOBE 14/	4	3	0	0	22	34	64	66	153	104	127	323	450
RED MALAGA	446	0	1C	0	0	0	0	0	0	0	456	0	456
RIBIER	4,655	142	34	51	48	41	53	149	224	172	5,124	545	5,569
RUBY SEEDLESS	179	74	52	44%	402	74%	326	635	166	255	2,221	1,056	3,277
SUPERIOR SEEDLESS	475	143	0	222	378	248	417	373	237	549	1,883	1,159	3,42
THORNBURGS ROBIN	70	0	0	0	0	0	0	0	39	0	76	39	109
OTMER TABLE	220	21	4	23	10	5	23	66	56	20	306	142	448
TOTAL TABLE	54,007	955	1,197	2,008	2,620	4,600	5,881	7,161	5,015	6,564	72,041	17,967	90,668

TABLE 7. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-	TOTAL
	ANO	EARLIER												1/
ACRES														
ALEATICO	89	0	0	0	0	0	1	0	2	69	1	96		
ALICANTE BOUSCHET	3,192	124	11	228	18	68	3	12	0	2	3,644	14	3,658	
BARRERA	16,593	306	32	21	3	16	14	50	15	16,973	79	17,582		
BECLAN	52	0	0	0	0	0	0	0	0	52	0	52		
BLACK MALVOISIE	327	0	0	0	0	0	0	2	0	0	327	0	327	
CABERNET FRANC	98	28	5	7	20	57	34	26	54	84	249	164	413	
CABERNET SAUVIGNON	17,476	609	368	367	312	347	444	361	980	692	19,517	2,033	21,350	
CARTIGNANE	18,704	46	198	32	85	26	7	20	0	31	19,098	51	19,189	
CARNELIAN	1,586	19	0	49	0	73	0	0	0	0	1,718		1,718	
CENTURIAN	158	728	0	0	0	0	0	0	0	0	886		886	
CHARBOU	28	15	0	2	2	38	5	0	0	0	95	0	95	
EARLY BURGUNOY	326	5	10	0	0	0	0	0	0	0	341	0	341	
GAMAY 15/	3,123	162	43	28	5	63	8	1	0	2	3,432	3	3,435	
GAMAY BEAUJOLAIS	2,808	115	19	8	8	1	28	3	34	0	2,987	37	3,024	
GRENACHE	14,230	118	160	65	64	114	634	829	939	1,258	15,385	2,526	17,911	
MALBEC	41	6	0	0	0	3	0	0	6	1	50	7	57	
MATARO	782	0	0	3	0	1	0	0	0	8	786	8	794	
MERLOT	1,743	44	71	12	30	59	37	67	13	84	1,991	164	2,155	
MISSION	2,984	2	31	0	27	5	0	4	0	0	3,049	4	3,153	
MUSCAT HAMBURG	60	0	0	0	0	1	5	1	5	9	66	6	72	
NEBRIOLLO	384	0	0	0	0	0	0	1	0	0	384	1	385	
PETITE SIRAH	6,655	141	61	121	72	100	57	38	60	20	7,207	118	7,325	
PINOT NOIR	7,896	205	59	39	72	44	56	69	119	256	8,371	444	8,615	
PINOT ST GEORGE	171	18	3	0	6	0	0	0	0	0	192	0	192	
REFOSCO 16/	52	0	12	0	0	0	0	0	0	12	64	12	76	
ROYALTY	1,348	0	0	4	0	0	0	38	0	0	1,352	38	1,359	
RUBIREO	7,978	51	45	4	0	49	53	0	0	0	8,180	2	8,182	
RUBY CABERNET	11,671	416	3	5	0	0	7	13	0	0	12,102	13	12,115	
SALVAOOIR	1,510	3	15	0	0	45	0	0	0	0	1,573	9	1,573	
ST MACAIRE	86	0	0	0	0	0	0	3	0	0	86	3	89	
SYPAH 17/	2	23	7	30	15	8	10	0	3	0	95	3	98	
TINTA MADEIRA	195	0	0	0	0	0	0	4	0	0	199	0	199	
VALDEPENAS	1,080	0	2	72	0	0	0	0	0	0	1,154	0	1,154	
ZINFANDEL	22,423	1,068	323	375	424	731	579	450	591	144	25,923	1,185	27,11R	
OTHER BLACK WINE	411	16	39	0	9	6	2	7	10	4	483	21	504	
TOTAL BLACK WINE	146,256	4,268	1,517	1,463	1,165	1,837	1,989	1,958	2,376	2,603	158,495	6,937	165,432	

TABLE 8. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-	TOTAL	
	ANO	EARLIER												1/	
ACRES															
BURGER	1,467	4	0	12	0	59	113	156	205	80	1,655	441	2,96		
CHARDOONAY	9,947	861	615	736	1,464	1,826	2,274	2,539	2,727	1,393	17,733	6,657	24,380		
CHASSELAS DORE	9	0	0	4	0	0	0	50	1	0	50	1	67		
CHENIN BLANC	18,725	427	480	1,129	3,113	5,354	5,136	4,414	3,899	2,024	34,367	16,337	44,699		
EMERALD RIESLING	2,478	8	0	0	78	15	564	265	27	31	3,083	323	3,476		
FEHER SZEGES	216	0	0	0	0	0	0	0	0	0	216	0	216		
FLORA	65	0	0	0	0	1	0	3	0	0	164	0	164		
FOLLE BLanche	455	11	0	0	3	0	0	0	0	0	444	0	444		
FRANC COLOMBARD	24,918	79	226	570	3,871	8,839	7,285	12,578	11,669	3,440	4,817	27,647	73,457		
GEWURZTRAMINER	2,077	156	37	177	292	153	985	236	61	1	4,133	298	4,431		
GREY RIESLING	14,615	65	26	31	170	205	201	185	153	29	2,577	367	2,674		
GREEN HINDUAHAN	268	0	3	4	11	20	33	48	31	31	316	104	472		
MALVASTA BIANCA	766	0	0	0	2	0	75	49	393	81	843	523	1366		
MUSCAT BLANC IR/	685	171	63	20	193	8	137	130	233	9	1,320	372	1,681		
PAUL VALDERRAMA	3,438	4	16	3	24	5	20	59	86	3	3,11	148	3,658		
PEDRO XIMENES	184	0	0	6	0	2	0	0	0	0	184	0	184		
PIVERELLA	4,610	0	0	0	0	0	0	0	0	0	4,610	0	4,610		
PINOT BLANC	1,528	56	17	42	221	50	170	218	98	74	1,664	390	2,224		
REO VELTLINLR	53	0	0	0	0	0	0	0	0	0	53	0	53		
SAUVIGNON BLANC	5,176	305	281	412	1,216	1,334	1,486	2,557	1,776	1,181	8,131	5,514	13,724		
SAUVIGNON VERT	332	3	0	0	0	0	0	5	0	0	332	0	343		
SILMILLON	2,414	11	36	15	11	81	86	352	294	143	2,653	789	3,442		
ST. EMILION 20/	1,091	16	11	0	0	0	0	0	170	215	0	1,118	387	1,533	
SYLVANER 21/	1,097	0	0	0	127	19	46	71	0	0	1,089	71	1,360		
WHITE RIESLING 22/	6,762	145	112	197	337	R07	1,117	1,090	420	236	9,177	1,746	11,43		
OTHER WHITE WINE	222	13	0	23	24	2R	24	22	14	12	336	48	384		
TOTAL WHITE WINE	84,347	2,577	1,903	3,407	11,140	19,017	19,748	25,130	22,308	8,728	142,149	86,166	198,315		

TABLE 9. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	TOTAL
	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	NON-	NON-	
	EARLIER												
BLACK CORINTH 9/													
FRESNO	1,396	0	26	0	10	25	0	13	116	20	1,457	149	1,606
KERN	0	0	0	0	0	7	0	0	20	0	7	20	27
MADERA	188	0	0	0	0	0	0	0	3	23	188	26	214
TULARE	9	0	0	0	0	0	6	0	0	0	15	0	15
STATE TOTAL	1,593	0	26	0	10	32	6	13	139	43	1,667	195	1,862
CANNER 10/													
FRESNO	42	0	0	0	0	0	0	0	0	0	42	0	42
MADERA	15	0	0	0	0	0	0	0	0	0	15	0	15
TULARE	6	0	0	0	0	0	0	0	0	0	6	0	6
STATE TOTAL	63	0	0	0	0	0	0	0	0	0	63	0	63
FIESTA													
FRESNO	45	37	63	0	23	22	53	14	13	46	243	73	316
KERN	18	21	0	19	9	5	0	0	0	0	67	0	67
KINGS	0	0	0	0	0	0	0	37	0	0	58	37	58
MADERA	5	0	20	0	54	32	0	45	31	0	111	76	187
TULARE	14	0	0	0	44	0	0	0	0	0	58	0	58
STATE TOTAL	82	56	83	15	130	54	93	59	44	104	516	237	723
MUSCAT OF ALEXANDRIA													
AMADOR	5	0	0	0	0	0	0	0	0	0	5	0	5
CONTRA COSTA	5	0	0	0	0	0	0	0	0	0	5	0	5
FRESNO	3,358	12	2	14	5	4	1	0	39	14	3,396	53	3,449
KERN	1,687	0	19	0	75	0	0	0	101	76	1,781	177	1,958
KINGS	997	0	1	9	0	0	0	29	0	0	0	0	0
MADERA	496	12	0	0	0	0	0	0	0	0	46	516	552
NAPA	0	0	0	0	0	0	0	1	0	0	1	0	1
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	13	0	0	0	0	0	0	0	0	0	13	0	13
SAN BERNARDINO	16	0	0	0	0	0	0	0	0	0	16	0	16
SAN DIEGO	10	5	0	1	0	0	0	0	0	0	16	0	16
SAN JOAQUIN	10	0	0	0	0	0	0	0	0	0	1	0	1
TEHAMA	2	0	0	0	0	0	0	0	0	0	2	0	2
TULARE	2,371	6	2	9	121	56	28	52	0	4	2,595	56	2,651
STATE TOTAL	8,971	35	23	25	201	61	59	52	140	140	9,374	332	9,736
SULTANA													
FRESNO	468	0	0	0	0	0	0	0	0	0	468	0	468
KINGS	2	0	0	0	0	0	0	0	0	0	2	0	2
MADERA	67	0	0	0	0	0	0	0	0	0	67	0	67
TULARE	38	0	0	0	0	0	0	0	0	0	38	0	38
STATE TOTAL	575	0	0	0	0	0	0	0	0	0	575	0	575
THOMPSON SEELESS													
CONTRA COSTA	0	0	0	0	0	0	0	1	0	0	0	1	1
FRESNO	133,905	1,381	1,334	1,644	2,715	5,878	5,815	3,659	1,848	812	152,672	6,319	158,991
KERN	19,305	550	243	443	1,096	1,763	2,095	2,045	1,358	1,18	25,995	4,511	3,006
KINGS	1,071	2	0	9	24	68	21	118	19	5	1,195	142	1,337
LOS ANGELES	0	0	0	0	0	0	0	1	1	1	0	3	3
MADERA	27,846	339	353	1,206	1,104	1,958	3,350	2,901	1,294	411	36,156	4,606	4,762
MERCED	2,761	3	0	1	166	275	103	35	40	4	3,249	79	3,328
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	2,512	23	0	135	311	484	63	139	476	305	3,528	920	4,448
SAN BERNARDINO	10	0	0	0	0	0	0	0	0	0	10	0	10
SAN JOAQUIN	241	0	0	0	32	0	0	5	0	0	273	5	278
STANISLAUS	2,445	10	0	0	0	13	0	12	7	11	2,468	30	2,498
TEHAMA	1	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	27,404	447	224	377	1,415	1,608	3,018	1,495	1,359	269	34,493	3,123	37,616
YUBA	6	0	0	0	0	0	0	0	0	0	6	0	6
STATE TOTAL	217,508	2,755	2,154	3,815	6,803	12,047	14,465	10,414	6,402	2,926	259,547	19,742	279,289
OTHER RAISIN VARIETIES													
FRESNO	38	0	0	7	0	0	9	0	0	5	54	0	54
KERN	2	0	0	0	0	0	9	0	0	5	9	0	5
SAN JOAQUIN	2	0	0	0	0	0	2	0	0	3	2	0	2
TULARE	1	0	0	0	0	0	0	20	0	0	21	0	21
STATE TOTAL	41	0	0	7	0	0	38	20	0	0	86	2	106

TABLE 9. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 ANO	1975 EARLIER	1976	1977	1978	1979	1980	1981	1982	1983 BEARING	NON-BEARING	TOTAL
TOTAL RAISIN VARIETIES												
AMADOR	5	0	0	0	0	0	0	0	0	0	0	5
CONTRA COSTA	5	0	0	0	0	0	0	1	0	3	5	1
FRESNO	139,425	1,430	1,425	1,665	2,753	5,929	5,878	3,686	2,016	892	155,332	6,594 164,926
KERN	21,010	571	262	462	1,180	1,770	2,104	2,045	1,479	1,184	27,359	4,708 32,467
KINGS	2,070	2	0	10	24	68	87	118	19	63	2,261	200 2,461
LOS ANGELES	9	0	0	0	0	0	0	1	1	1	0	3 3
MADERA	28,617	349	373	1,206	1,158	1,990	3,350	2,946	1,328	484	37,043	4,754 41,797
MERCED	2,761	3	0	1	106	275	103	35	40	4	3,249	79 3,328
NAPA	0	0	0	0	0	0	1	0	0	J	1	0 1
PLACER	2	0	0	0	0	0	0	0	0	0	0	2 2
RIVERSIDE	2,525	23	3	135	311	484	63	139	476	305	3,541	920 4,461
SAN BERNARDINO	26	0	0	0	0	0	0	0	0	0	26	0 26
SAN DIEGO	16	5	0	1	0	0	0	0	0	0	16	0 16
SAN JOAQUIN	253	0	0	0	32	0	0	5	0	0	285	5 297
STANISLAUS	2,445	10	0	0	0	13	0	12	7	11	2,468	30 2,498
TEHAMA	3	0	0	0	0	0	0	3	0	0	3	3 6
TULARE	29,843	455	226	386	1,580	1,664	3,072	1,567	1,359	273	37,226	3,195 40,425
YUBA	6	0	0	0	0	0	0	0	0	J	0	0 6
STATE TOTAL	228,833	2,848	2,286	3,866	7,144	12,193	14,658	10,558	6,725	3,213	271,828	20,496 292,324

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	NON-BEARING	BEARING	BEARING	TOTAL	
ALMERA															
FRESNO	15	0	0	0	0	0	0	0	0	0	0	0	15	0	15
KERN	144	0	0	0	12	0	0	0	0	0	0	0	156	0	156
TULARE	355	0	0	16	10	8	10	10	0	0	0	0	399	10	409
STATE TOTAL	514	0	0	16	10	20	10	10	0	0	0	0	570	10	580
BEAUTY SEEDLESS 11/															
RIVERSIDE	103	0	7	6	0	2	6	0	0	0	9	122	9	131	
TULARE	0	0	0	0	0	0	0	0	0	0	10	0	10	1	
STATE TOTAL	103	0	7	6	0	0	6	0	0	0	19	122	19	141	
BERENDA RED															
RIVERSIDE	59	0	0	0	2	0	0	0	0	0	0	61	0	61	
STATE TOTAL	59	0	0	0	2	0	0	0	0	0	0	61	0	61	
BLACK MDRUKKA															
FRESNO	277	1	2	35	16	6	0	0	0	0	337	0	337		
KERN	27	0	0	0	0	0	0	0	0	0	27	0	27		
MADERA	20	17	0	0	30	0	0	0	0	0	67	0	67		
MERCED	11	0	9	0	0	0	0	0	0	0	11	0	11		
TULARE	28	0	8	0	0	25	0	0	0	0	61	0	61		
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1		
STATE TOTAL	364	18	10	35	46	31	0	0	0	0	504	0	504		
BLACK PRINCE 12/															
CONTRA COSTA	2	0	0	0	0	0	0	0	0	0	2	0	0	2	
RIVERSIDE	6	0	0	0	0	0	0	0	0	0	6	0	0	6	
SAN BERNARDINO	34	0	0	0	0	0	0	0	0	0	34	0	0	34	
SAN JOAQUIN	21	0	0	0	0	0	0	0	0	0	21	0	0	21	
STANISLAUS	6	0	0	0	0	0	0	0	0	0	6	0	0	6	
STATE TOTAL	69	0	0	0	0	0	0	0	0	0	69	0	0	69	
CALMERA															
FRESNO	307	0	0	0	11	12	0	6	0	0	330	6	336		
KERN	974	0	22	41	20	51	100	15	20	82	1,268	117	1,325		
MADERA	10	0	0	0	18	0	0	0	16	11	28	27	55		
TULARE	2,061	41	5	59	98	96	209	137	264	133	2,569	534	3,103		
STATE TOTAL	3,352	41	27	100	147	159	309	158	300	226	4,135	684	4,819		
CARDINAL															
FRESNO	150	0	0	0	0	0	0	0	0	0	150	0	150		
KERN	735	0	0	0	39	0	0	0	0	0	774	0	774		
MADERA	0	0	0	0	0	2	0	0	0	0	2	0	2		
RIVERSIDE	407	24	20	37	43	0	0	0	0	0	531	9	54		
SAN JOAQUIN	18	0	0	0	0	0	0	0	0	0	18	0	18		
TEHAMA	1	0	0	0	0	0	0	0	0	0	1	0	1		
TULARE	229	0	0	0	0	0	0	0	0	0	229	0	229		
STATE TOTAL	1,540	24	20	37	82	2	0	0	0	0	1,705	9	1,714		
CENTENNIAL SEEDLESS															
FRESNO	0	0	0	0	0	0	0	4	0	0	0	4	0	4	
KERN	0	0	2	0	3	0	0	19	40	0	0	59	0	59	
MERCED	0	0	0	0	0	0	0	0	5	0	0	5	0	5	
TULARE	0	0	0	0	0	0	0	0	18	0	0	18	0	18	
STATE TOTAL	0	0	0	0	0	0	0	23	63	0	0	86	0	86	
CHRISTMAS ROSE															
FRESNO	0	0	0	0	0	6	0	0	0	20	6	20	0	26	
KERN	0	0	0	0	0	0	0	44	80	81	0	205	0	205	
MADERA	0	0	0	0	0	0	0	0	8	0	0	8	0	8	

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	NON-BEARING	TOTAL
CHRISTMAS POSE (CONT'D)													
TULARE	0	0	0	0	0	0	10	10	32	5	17	47	57
STATE TOTAL	0	0	0	0	0	6	10	54	112	114	16	280	296
CONCORD													
BUTTE	45	0	0	0	0	0	0	0	0	0	45	0	45
CONTRA COSTA	4	0	0	0	0	0	0	0	0	0	4	0	4
EL DORADO	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	5	0	0	0	0	0	0	0	0	0	5	0	5
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	4	0	4
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	0	0	0
SANTA BARBARA	1	0	0	0	0	0	0	0	0	0	1	0	1
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	62	0	0	0	0	0	0	0	0	0	62	0	66
DAWN SEEDLESS													
KERN	0	0	0	0	0	0	0	24	11	3	0	35	35
TULARE	0	0	0	0	0	0	9	36	0	0	9	36	45
STATE TOTAL	0	0	0	0	0	0	9	60	11	3	9	71	80
EARLY MUSCAT													
KERN	48	0	0	0	0	0	0	0	40	7	48	44	88
SONOMA	0	0	0	1	0	3	0	0	0	1	0	1	1
STATE TOTAL	48	0	0	1	0	3	0	0	40	0	49	44	89
EMPEROR													
FRESNO	1,366	0	10	10	11	11	30	0	0	1,438	0	1,438	
KERN	3,010	40	156	84	46	353	298	488	143	71	3,991	702	4,692
MADERA	0	0	0	41	0	16	0	40	0	11	57	51	118
SAN JOAQUIN	15	0	0	0	0	0	0	0	0	0	15	0	15
TULARE	12,672	166	164	217	202	584	907	453	158	533	14,912	1,144	16,056
STATE TOTAL	17,063	206	330	352	262	964	1,235	981	301	615	22,412	1,897	22,539
EXOTIC													
FRESNO	0	0	0	0	0	20	0	0	0	24	0	24	24
KERN	557	28	12	51	48	28	45	17	20	0	764	37	811
RIVERSIDE	101	26	38	33	26	16	13	19	16	93	247	128	375
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	122	28	0	0	49	7	35	0	0	53	241	53	244
STATE TOTAL	781	76	50	84	123	71	88	36	36	146	1,273	218	1,491
FLAME SEEDLESS 2/													
BUTTE	0	0	0	0	0	0	0	0	0	2	0	2	2
CONTRA COSTA	0	0	0	0	0	0	0	1	1	0	1	1	1
FRESNO	13	0	23	0	17	119	552	466	322	353	724	1,141	1,865
KERN	30	44	145	16	256	328	813	931	552	1,405	1,336	2,888	4,224
KINGS	0	0	0	0	0	0	0	0	0	0	6	6	6
LAKE	0	0	0	0	0	0	0	0	0	0	13	13	13
MADERA	0	0	0	0	0	74	50	106	263	397	124	766	89
MERCED	0	0	0	0	0	63	0	0	0	30	63	3	93
RIVERSIDE	2	0	0	0	36	70	103	811	859	482	426	1,793	988
SAN DIEGO	2	0	0	0	0	0	0	0	13	1	0	14	14
SAN JOAQUIN	0	0	0	0	0	22	2	48	23	8	24	79	133
SANTA BARBARA	0	0	0	0	0	30	6	3	0	0	36	0	36
STANISLAUS	0	0	0	0	0	0	0	0	19	0	0	19	19
SUITITE	0	0	0	0	0	0	0	0	0	0	14	0	14
TEHAMA	0	0	0	0	0	0	0	0	3	0	3	0	3
TULARE	18	17	37	52	152	157	550	848	361	645	981	1,854	2,837
STATE TOTAL	61	61	205	106	527	872	2,478	3,284	2,019	3,288	5,083	7,818	1,901

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-BEARING	TOTAL
	ANNUAL	1975	1976	1977	1978	1979	1980	1981	1982	1983				
	EARLIER													
FLAME TOKAY														
CONTRA COSTA	13	0	0	0	0	0	0	0	0	0	0	13	0	13
FRESNO	3	0	0	0	0	0	82	0	5	2	87	91	0	91
KERN	79	0	0	0	0	0	0	0	10	79	10	89	0	89
MERCEO	9	0	0	0	0	0	0	0	0	0	9	0	0	9
SACRAMENTO	43	0	0	0	0	0	93	0	2	1	136	0	0	136
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	0	3	0	3
SAN DIEGO	9	0	0	0	0	0	0	0	0	0	0	9	0	9
SAN JOAQUIN	16,588	12	19	84	112	263	144	367	501	176	17,222	1,044	18,266	
SAN LUIS OBISPO	1	0	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	40	0	0	11	0	0	0	0	0	0	51	0	0	51
STATE TOTAL	16,788	12	19	95	112	263	237	449	501	191	17,526	1,141	18,667	
FLAMING RED														
FRESNO	0	0	0	0	0	0	0	10	6	12	0	28	0	28
TULARE	0	0	0	0	0	0	0	23	46	0	0	69	0	69
STATE TOTAL	0	0	0	0	0	0	0	33	52	12	0	97	0	97
ITALIA														
FRESNO	146	0	0	0	0	0	0	0	0	0	0	146	0	146
KERN	84	0	4	0	0	0	20	0	21	0	0	108	24	132
MADEFA	24	0	0	0	0	0	0	0	0	0	0	24	0	24
RIVERSIDE	0	0	0	19	19	0	0	0	0	0	0	38	0	38
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	0	4	0	4
SAN JOAQUIN	6	0	0	0	0	0	0	0	0	0	0	6	0	6
TULARE	318	0	0	0	0	0	0	0	19	0	0	318	19	337
STATE TOTAL	582	0	4	19	19	20	0	21	19	3	644	43	687	
MALAGA 13/														
FRESNO	1,072	0	0	22	11	86	3	0	0	0	1,194	0	1,194	
KERN	592	0	0	0	0	0	0	0	0	0	0	592	0	592
KINGS	5	0	0	0	0	0	11	0	0	0	0	16	0	16
MADERA	248	0	0	0	0	0	0	0	0	0	0	248	0	248
RIVERSIDE	1	0	0	0	0	0	0	0	0	0	0	1	0	1
SAN BERNARDINO	17	0	0	0	0	0	0	0	0	0	0	17	0	17
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	0	1	0	1
STANISLAUS	6	0	0	0	0	0	0	0	0	0	0	6	0	6
TULARE	387	66	0	30	0	3	109	49	4	0	0	595	53	648
STATE TOTAL	2,329	66	0	52	11	100	112	49	4	0	2,670	53	2,723	
MUSCAT FLAME														
KERN	0	0	0	0	0	0	0	0	0	0	0	54	0	54
RIVERSIDE	0	1	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	10	0	0	0	0	0	0	0	0	0	0	10	0	10
STATE TOTAL	10	1	0	0	0	0	0	0	0	0	0	54	11	54
NIABELL														
PLACER	1	0	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	89	0	0	0	0	0	0	0	0	0	0	89	43	123
STATE TOTAL	81	0	0	0	0	0	0	0	0	0	0	81	43	124
PERLETTE														
FRESNO	2	0	0	0	0	0	0	0	0	0	1	2	1	3
KERN	360	0	23	28	103	269	112	171	188	388	895	747	1,642	
RIVERSIDE	3,160	42	371	305	178	691	286	278	391	362	5,033	1,291	6,062	
TULARE	244	6	2	9	21	0	4	125	89	286	214	50		
STATE TOTAL	3,766	48	396	342	302	960	402	574	668	749	6,216	1,991	6,237	
QUEEN														
FRESNO	34	6	0	4	0	20	0	0	0	0	64	0	64	
KERN	115	0	10	0	21	36	78	140	0	0	260	140	400	
SANTA BARBARA	0	0	0	0	0	4	0	0	0	0	4	0	4	
TULARE	237	13	19	19	96	0	24	0	5	0	406	5	413	
STATE TOTAL	386	19	29	23	117	60	102	140	5	0	736	145	881	

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	NON-BEARING	TOTAL
RED GLOBE 14/													
FRESNO	4	3	0	0	22	34	64	13	38	65	127	116	243
KERN	0	0	0	0	0	0	0	22	80	26	128	128	128
MADERA	0	0	0	0	0	0	0	11	0	0	11	11	11
MERCED	0	0	0	0	0	0	0	3	0	0	3	3	3
TULARE	0	0	0	0	0	0	0	28	24	13	65	65	65
STATE TOTAL	4	3	0	0	22	34	64	66	153	104	127	323	450
RED MALAGA													
FRESNO	52	0	9	0	0	0	0	0	0	0	61	0	61
KERN	2	3	0	0	0	0	0	0	0	0	2	0	2
RIVERSIDE	1	3	0	0	0	0	0	0	0	0	1	0	1
SAN BERNARDINO	79	3	0	3	0	0	0	0	0	3	79	0	79
SAN JOAQUIN	1	0	0	0	0	0	0	3	0	0	1	0	1
TULARE	311	0	1	0	0	0	0	0	0	0	312	0	312
STATE TOTAL	446	0	15	0	0	0	0	0	0	0	456	0	456
RIBIER													
FRESNO	422	11	0	5	19	5	44	4	0	31	506	35	541
KERN	1,593	0	29	0	0	0	0	96	96	57	1,622	237	1,659
MADERA	19	0	0	0	0	8	0	8	17	27	25	52	52
MERCED	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	1	0	5	0	0	0	0	0	0	0	0	0	0
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	0	3	3
SAN JOAQUIN	17	0	0	0	0	0	0	0	0	0	17	0	17
TULARE	2,599	131	0	46	29	28	9	55	126	67	2,842	248	3,096
STATE TOTAL	4,655	142	34	51	48	41	53	149	224	172	5,624	545	5,569
RUBY SEEDLESS													
CONTRA COSTA	0	0	0	0	0	0	0	0	0	0	1	0	1
FRESNO	113	74	52	236	136	406	170	337	67	136	1,187	51	1,697
KERN	0	0	0	48	0	38	0	0	18	112	86	128	214
KINGS	0	3	0	0	47	0	3	0	0	0	5	0	5
MADERA	35	0	0	0	61	5	25	145	0	126	145	271	271
MERCED	12	0	0	0	0	2	0	0	0	0	12	0	12
SAN DIEGO	0	0	0	5	0	0	0	0	0	0	5	0	5
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	4	0	4
TULARE	19	0	0	155	158	295	128	152	77	39	75	266	1,023
STATE TOTAL	179	74	52	444	402	744	326	635	166	255	2,221	1,056	3,277
SUPERIOR SEEDLESS													
KERN	291	137	0	10	321	134	319	292	215	546	1,212	1,053	2,265
RIVERSIDE	184	6	0	212	57	114	98	81	22	3	671	106	777
STATE TOTAL	475	143	0	222	378	248	417	373	237	549	1,883	1,159	3,042
THORNSBURGS ROBIN													
RIVERSIDE	70	0	0	0	0	0	0	0	39	0	71	39	109
STATE TOTAL	70	0	0	0	0	0	0	0	39	0	71	39	109
OTHER TABLE VARIETIES													
CONTRA COSTA	1	0	0	0	0	0	0	0	0	0	1	0	1
FRESNO	64	20	4	21	0	5	9	14	9	0	123	23	146
KERN	71	0	0	0	5	3	0	41	18	6	76	63	139
KINGS	0	0	0	0	0	0	0	14	0	0	14	0	14
MADERA	3	0	0	0	0	0	0	0	10	11	0	21	21
MERCED	10	0	0	3	0	0	0	0	0	0	0	10	10
RIVERSIDE	26	1	0	0	0	0	0	0	0	5	3	27	5
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	0	4	4
SAN JOAQUIN	17	0	0	1	0	0	0	0	0	0	18	0	18
SONOMA	0	0	0	1	0	0	0	0	0	0	1	0	1
STANISLAUS	8	0	0	0	0	0	0	0	1	0	2	0	1
TULARE	19	0	0	0	0	0	0	0	0	13	16	19	48
YUBA	0	0	0	0	5	0	0	0	0	0	5	0	5
STATE TOTAL	220	21	4	23	10	5	73	66	56	20	306	142	448

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-	NON-	TOTAL
	AND	EARLIER													
TOTAL TABLE VARIETIES															
EU77E	45	0	0	0	0	0	0	0	0	2	45	2	47		
CONTRA COSTA	20	0	0	0	0	0	0	2	0	0	20	2	22		
EL OROAD	1	1	0	0	0	0	0	0	0	0	1	0	1		
FRESNO	4,042	115	130	333	243	735	872	936	442	593	6,433	1,971	8,474		
KERN	6,712	249	401	280	864	1,269	1,460	2,315	1,515	2,837	13,235	6,667	15,912		
KINGS	5	0	0	0	47	11	17	6	0	0	80	6	86		
LAKE	0	0	0	0	0	0	0	0	0	0	13	0	13		
MADERA	356	17	0	41	109	105	75	301	309	444	703	1,054	1,757		
MERCED	43	0	0	0	0	63	0	3	5	3	106	38	144		
PLACER	1	0	0	0	0	5	0	0	0	0	1	0	1		
RIVERSIDE	4,124	94	441	648	395	924	1,214	1,237	964	885	8,613	2,313	10,926		
SACRAMENTO	43	0	0	0	0	0	93	0	0	0	0	136	0	136	
SAN BERNARDINO	148	0	0	0	0	0	0	0	0	0	0	148	0	148	
SAN DIEGO	10	0	0	5	0	0	9	0	13	1	15	14	29		
SAN JOAQUIN	16,685	12	19	85	112	285	146	415	528	188	17,344	1,131	18,475		
SAN LUIS OBISPO	1	3	0	0	0	0	0	0	0	0	0	1	0	1	
SANTA BARBARA	1	0	0	0	30	10	0	0	0	0	41	0	41		
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1		
SONOMA	1	0	0	2	0	0	0	0	0	0	2	0	2		
STANISLAUS	25	0	0	0	0	0	0	0	20	0	0	20	0	43	
SUTTER	0	0	0	0	0	0	0	0	0	0	14	0	14		
TEHAMA	1	0	0	0	0	0	0	0	0	0	1	0	3	4	
TULARE	19,749	468	236	614	815	1,203	2,004	1,926	1,236	1,557	25,089	4,719	29,808		
VENTURA	1	0	0	0	0	0	0	0	0	0	0	1	0	1	
YUBA	0	3	0	0	5	0	0	0	1	0	5	0	5		
STATE TOTAL	54,007	955	1,197	2,008	2,620	4,600	5,881	7,161	5,015	6,564	72,041	17,967	90,008		

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	NON-BEARING	TOTAL
ALEATICO													
MADEIRA	2	0	0	0	0	0	0	0	0	0	2	0	2
SAN BERNARDINO	16	0	0	0	0	0	0	0	0	0	16	0	16
SONOMA	0	0	0	0	0	0	0	1	0	0	1	0	1
TULARE	71	0	0	0	0	0	0	0	0	0	T1	0	71
STATE TOTAL	89	0	0	0	0	0	0	1	0	0	B9	1	90
ALICANTE BOUSCHET													
ALAMEDA	11	0	0	0	0	0	0	3	0	3	11	0	11
AMADOR	1	0	0	0	0	0	0	0	0	0	1	0	1
CALAVERAS	5	0	0	0	0	0	0	0	0	0	5	0	5
CONTRA COSTA	6	0	0	0	0	0	0	0	0	0	6	0	6
FRESNO	1,145	24	T	11	16	41	0	4	2	2	1,244	6	1,251
KERN	221	40	0	70	0	25	3	0	0	0	356	0	356
KINGS	96	0	0	0	0	2	0	0	0	0	98	0	98
MADEIRA	229	0	0	0	0	0	3	0	0	0	232	0	232
MENDOCINO	T	0	0	0	0	0	0	0	0	0	T	0	T
MERCEO	18	0	0	0	0	0	0	0	0	0	18	0	18
NAPA	20	0	0	0	0	0	0	0	0	0	20	0	20
RIVERSIDE	31	0	0	0	0	0	0	0	0	0	31	0	31
SAN BERNARDINO	184	0	0	0	0	0	0	0	0	0	184	0	184
SAN JOAQUIN	377	60	0	54	2	0	0	8	0	0	493	8	521
SAN LUIS OBISPO	10	0	0	0	0	0	0	0	0	0	10	0	10
SONOMA	78	0	0	0	0	0	0	0	0	0	TB	0	78
STANISLAUS	3	0	0	0	0	0	0	0	0	0	3	0	3
TULARE	T5	0	4	93	0	0	0	0	0	0	847	0	847
STATE TOTAL	3,192	124	11	228	18	68	3	12	0	2	3,644	14	3,658
BAREERA													
ALAMEDA	9	0	0	0	0	0	0	0	0	0	9	0	9
AMADOR	5	0	0	0	0	0	0	2	2	0	T	0	14
BUTTE	22	0	0	0	0	0	0	0	0	0	22	0	22
CONTRA COSTA	4	0	0	0	0	0	0	0	0	0	4	0	4
EL DORADO	20	0	0	0	0	0	0	0	0	0	20	0	20
FRESNO	4,422	293	0	0	0	0	0	11	10	0	4,715	21	4,736
GLENN	156	0	0	0	0	0	0	0	0	0	156	0	156
KERN	3,209	0	0	0	0	0	0	0	0	0	3,209	35	3,244
KINGS	9	0	0	0	0	0	0	0	0	0	9	0	9
LAKE	0	0	0	0	0	0	0	0	0	0	15	0	15
MADEIRA	3,583	0	20	0	0	0	0	0	0	0	3,603	0	3,633
MENOCO 1 NO	8	0	12	1	0	0	0	0	0	0	26	0	26
MERCED	1,163	0	2	0	0	0	0	0	0	0	1,163	0	1,163
NAPA	4	0	0	0	0	0	0	0	0	0	4	0	4
PLACER	3	0	0	0	0	0	0	0	0	0	3	0	3
SACRAMENTO	42	0	0	0	0	0	0	0	0	0	42	0	42
SAN JOAQUIN	986	0	0	0	0	0	0	0	0	0	986	0	986
SAN LUIS OBISPO	35	13	0	0	0	0	0	0	0	0	48	0	48
SONOMA	41	0	0	20	0	0	0	4	1	0	65	1	66
STANISLAUS	1,621	0	0	8	0	0	0	5	0	0	1,626	0	1,626
TULARE	1,251	0	0	0	0	0	0	0	0	0	1,251	0	1,251
STATE TOTAL	16,593	306	32	21	2	3	16	14	56	15	16,973	T9	17,352
BECLAN													
MADEIRA	18	0	0	0	0	0	0	0	0	0	18	0	18
TULARE	34	0	0	0	0	0	0	0	0	0	34	0	34
STATE TOTAL	52	0	0	0	0	0	0	0	0	0	52	0	52
BLACK MALVOISIE													
FRESNO	56	0	0	0	0	0	0	0	0	0	56	0	56
KERN	64	0	0	0	0	0	0	0	0	0	64	0	64
NAPA	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN BERNARDINO	63	0	0	0	0	0	0	0	0	0	63	0	63
SAN DIEGO	6	0	0	0	0	0	0	0	0	0	6	0	6
SAN JOAQUIN	21	0	0	0	0	0	0	0	0	0	21	0	21
SOLANO	4	0	0	0	0	0	0	0	0	0	4	0	4
SONOMA	2	0	0	0	0	0	0	0	0	0	2	0	2
STANISLAUS	4	0	0	0	0	0	0	0	0	0	4	0	4
TULARE	106	0	0	0	0	0	0	0	0	0	106	0	106
STATE TOTAL	327	0	0	0	0	0	0	0	0	0	327	0	327

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	TOTAL
	ANO	1975	1976	1977	1978	1979	1980	1981	1982	1983			
	EARLIER												
CABERNET FRANC													
LAKE	4	3	1	1	0	3	0	0	0	13	12	13	25
MENDOCINO	2	0	0	0	0	2	0	0	0	2	2	2	2
MONTEREY	44	0	0	0	0	2	2	0	0	9	44	11	55
NAPA	42	17	2	6	16	54	23	22	22	20	160	64	224
SAN DIEGO	4	0	0	0	0	0	0	0	0	3	4	0	4
SANTA BARBARA	0	7	2	0	0	0	0	0	2	0	9	2	11
SANTA CLARA	3	0	8	0	0	0	0	0	0	0	3	5	3
SONOMA	1	1	0	0	4	0	11	2	30	40	17	72	89
STATE TOTAL	98	28	5	7	20	57	34	26	54	84	249	164	413
CABERNET SAUVIGNON													
ALAMEDA	20	0	12	3	0	0	0	0	17	35	34	69	
AMADOR	38	0	0	4	8	0	0	0	0	56	0	56	
BUTTE	93	0	0	0	0	0	0	0	0	93	J	93	
CALAVERAS	7	1	0	0	0	0	1	0	11	J	9	11	21
EL DORADO	22	0	0	0	1	0	3	6	5	C	26	11	37
FRESNO	1	0	0	0	0	0	0	0	0	0	1	0	1
KERN	601	0	0	3	0	0	0	0	11	601	11	612	
LAKE	921	26	33	0	0	60	3	3	2	1,040	12	1,052	
MADERA	20	0	0	0	0	J	0	J	15	0	2	15	35
MARIN	10	2	0	0	0	1	0	0	0	J	11	0	11
MARIPOSA	0	6	0	0	0	9	0	0	0	2	J	2	2
MENDOCINO	739	50	107	6	5	0	1	0	3	18	908	21	929
MERCEO	99	0	0	0	0	0	0	0	0	J	99	0	99
MONTEREY	2,991	J	0	0	0	0	104	0	256	2	3,045	276	3,321
NAPA	4,335	302	103	94	165	190	151	214	506	226	5,345	946	6,286
NEVADA	3	0	0	0	0	2	2	0	0	0	7	J	7
PLACER	2	J	0	0	0	0	0	0	0	J	2	0	2
RIVERSIDE	94	18	30	0	0	0	7	17	2	C	149	19	168
SACRAMENTO	547	0	0	0	0	0	0	0	0	35	547	35	582
SAN BENITO	477	0	0	0	0	0	0	0	0	0	477	0	477
SAN DIEGO	1	1	0	0	0	0	4	0	0	J	6	L	6
SAN JOAQUIN	467	9	0	0	88	39	0	31	C	54	603	85	688
SAN LUIS OBISPO	896	4	0	0	0	16	0	0	0	64	916	64	981
SAN MATEO	2	1	0	0	0	3	0	0	0	3	C	3	3
SANTA BARBARA	821	14	3	0	0	2	0	2	7	12	84	19	859
SANTA CLARA	172	10	0	0	2	0	1	4	7	26	185	31	216
SANTA CRUZ	10	0	0	0	0	0	0	0	0	0	10	0	10
SHASTA	5	0	0	0	0	0	0	0	0	0	5	0	5
SOLANO	184	0	1	0	0	0	J	0	20	23	185	40	225
SONOMA	3,725	173	75	261	38	33	60	73	100	172	4,365	345	4,710
STANISLAUS	163	0	0	0	0	0	0	0	0	J	163	0	163
TEHAMA	24	0	0	0	0	0	0	0	0	0	24	0	24
YOLO	30	0	0	0	1	0	0	0	0	0	22	31	22
YUBA	0	0	7	3	12	0	99	16	18	0	121	34	155
STATE TOTAL	17,470	609	368	367	312	347	444	361	980	692	19,917	2,033	21,950
CARIGNANE													
ALAMEDA	18	0	0	0	0	0	0	0	0	0	18	0	18
AMADOR	22	0	1	0	0	0	0	0	0	0	23	C	23
COLUSA	49	0	0	0	0	0	0	0	0	0	49	0	49
CONTRA COSTA	213	0	0	27	0	5	0	26	0	8	245	28	273
FRESNO	1,013	7	114	0	7	0	0	0	0	0	1,141	0	1,141
GLENN	12	0	0	0	0	3	0	0	0	0	12	0	12
KERN	1,343	0	0	0	0	3	0	0	0	0	1,343	0	1,343
KINGS	116	0	0	0	0	0	0	0	0	0	116	0	116
LAKE	1	0	0	0	0	0	0	0	0	0	1	0	1
MADERA	3,982	4	15	0	20	0	0	0	0	26	4,021	26	4,041
MENDOCINO	1,541	12	14	1	4	9	2	0	0	0	1,583	0	1,583
MERCED	811	0	0	0	0	0	0	0	0	0	811	0	811
NAPA	122	0	0	0	0	0	0	0	0	0	122	C	122
PLACER	16	0	0	0	0	0	0	0	0	0	16	J	16
RIVERSIDE	42	0	0	0	0	0	0	0	0	J	42	C	42
SACRAMENTO	15	0	0	0	0	0	0	0	0	0	15	0	15
SAN BERNARDINO	152	0	0	0	0	0	0	0	0	0	152	0	152
SAN DIEGO	31	0	0	0	0	0	0	0	0	0	31	C	31
SAN JOAQUIN	5,627	22	30	0	43	2	3	0	0	3	5,927	3	5,933
SAN LUIS OBISPO	3	0	0	0	0	0	0	0	0	0	3	0	3
SANTA CLARA	99	0	0	0	0	0	0	0	0	0	99	0	99
SOLANO	22	0	0	0	0	0	0	0	0	0	22	0	22
SONOMA	852	1	0	4	1	8	2	0	0	0	868	0	868
STANISLAUS	1,500	0	24	0	10	0	3	0	0	0	1,534	0	1,534
TULARE	902	0	0	8	0	2	0	0	0	0	904	0	904
STATE TOTAL	18,704	46	198	32	85	26	7	20	0	31	19,098	51	19,149

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-	TOTAL
	EARLIER													
CARNELIAN														
FRESNO	668	19	0	0	0	0	0	0	0	0	687	0	687	
KERN	421	0	0	0	0	73	0	0	0	0	494	0	494	
KINGS	5	0	0	0	0	0	0	0	0	0	5	0	5	
MADERA	212	0	0	0	0	0	0	0	0	0	212	0	212	
MERCED	145	0	0	0	0	0	0	0	0	0	145	0	145	
MONTEREY	35	0	0	0	0	0	0	0	0	0	35	0	35	
SAN JOAQUIN	72	0	0	40	0	0	0	0	0	0	112	0	112	
SOLANO	17	0	0	0	0	0	0	0	0	0	17	0	17	
STANISLAUS	10	0	0	0	0	0	0	0	0	0	10	0	10	
YOLO	1	0	0	0	0	0	0	0	0	0	1	0	1	
STATE TOTAL	1,586	19	0	40	0	73	0	0	0	0	1,718	0	1,718	
CENTURIAN														
FRESNO	9	500	0	0	0	0	0	0	0	0	500	0	500	
KERN	0	151	0	0	0	0	0	0	0	0	151	0	151	
MADERA	103	20	0	0	0	0	0	0	0	0	123	0	123	
MONTEREY	44	0	0	0	0	0	0	0	0	0	44	0	44	
SAN JOAQUIN	6	0	0	0	0	0	0	0	0	0	6	0	6	
TULARE	0	57	0	0	0	0	0	0	0	0	57	0	57	
STATE TOTAL	158	728	0	0	0	0	0	0	0	0	886	0	886	
CHARBONO														
MENDOCINO	3	3	0	0	0	3	0	0	0	0	9	0	9	
NAPA	24	12	0	2	2	35	5	0	0	0	8	0	8	
NEVADA	1	0	0	0	0	0	0	0	0	0	1	0	1	
STATE TOTAL	28	15	0	2	2	38	5	0	0	0	9	0	9	
EARLY BURGUNOY														
MENDOCINO	41	0	0	0	0	0	0	0	0	0	41	0	41	
MONTEREY	127	0	0	0	0	0	0	0	0	0	127	0	127	
NAVA	43	2	0	0	0	0	0	0	0	0	45	0	45	
SACRAMENTO	8	0	0	0	0	0	0	0	0	0	8	0	8	
SOLANO	41	0	7	0	0	0	0	0	0	0	48	0	48	
SONOMA	66	3	3	0	0	0	0	0	0	0	72	0	72	
STATE TOTAL	326	5	10	0	0	3	0	0	0	0	341	0	341	
GAHAY 1%														
ALAMEDA	15	0	0	0	0	0	0	0	0	0	15	0	15	
BUTTE	53	0	0	0	0	0	0	0	0	0	53	0	53	
GLENN	251	0	0	0	0	0	0	0	0	0	251	0	251	
KERN	179	0	0	0	0	0	0	0	0	0	179	0	179	
LAKE	74	54	10	16	0	0	0	0	0	0	154	0	154	
MADERA	48	0	0	0	0	0	0	0	0	0	48	0	48	
MENDOCINO	107	0	0	1	0	3	0	0	0	0	111	0	111	
MONTEREY	727	0	0	0	0	0	0	0	0	0	727	0	727	
NAPA	810	101	11	5	1	1	7	0	0	0	945	0	945	
SACRAMENTO	77	0	0	0	0	0	0	0	0	0	77	0	77	
SAN DIEGO	7	0	0	0	0	0	0	0	0	0	7	0	7	
SAN JOAQUIN	174	0	0	0	0	50	0	0	0	0	224	0	224	
SAN LUIS OBISPO	91	0	0	0	0	0	0	0	0	0	91	0	91	
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1	
SOLANO	161	2	2	1	4	6	2	0	0	0	175	0	175	
SONOMA	284	5	26	6	0	3	1	1	0	0	319	3	322	
TEHAMA	15	0	0	0	0	0	0	0	0	0	35	0	35	
YOLO	2	0	0	0	0	0	0	0	0	0	24	0	24	
STATE TOTAL	3,123	162	43	28	5	63	8	1	0	0	3,432	3	3,435	

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BARING:BEARING	NON- TOTAL	
GAMAY BEAUJOLAIS													
ALAMEDA	36	0	0	0	0	0	0	2	0	0	36	2	38
BUTTE	7	0	0	0	0	0	0	0	0	0	7	0	7
LAKE	13	0	0	0	0	0	0	0	0	0	13	0	13
MENDOCINO	551	6	0	3	0	0	7	1	34	567	35	612	
MONTEREY	752	7	0	0	4	0	0	0	0	0	763	0	763
NAPA	383	12	2	0	3	0	0	0	0	0	400	0	400
RIVERSIDE	28	0	0	0	0	0	0	0	0	0	28	0	28
SAN BENITO	368	0	0	0	0	0	0	0	0	0	368	0	368
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN LUIS OBISPO	4	0	0	0	0	0	0	21	0	0	25	0	25
SANTA BARBARA	246	1	0	0	0	0	0	0	0	0	247	0	247
SANTA CLARA	67	0	0	0	0	0	0	0	0	0	67	0	67
SANTA CRUZ	1	0	0	0	0	0	0	0	0	0	1	0	1
SOLRAN	14	0	0	0	1	0	0	0	0	0	15	0	15
SONOMA	293	89	17	5	0	1	0	0	0	0	405	0	405
TULARE	43	0	0	0	0	0	0	0	0	0	43	0	43
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	2,808	115	19	8	8	1	28	3	34	-	2,987	37	3,024
GRENACHE													
FRESNO	2,425	58	4	18	25	2	23	77	11	209	2,552	288	2,840
GLENN	60	0	114	0	0	132	101	0	0	0	306	101	407
KERN	2,422	0	0	0	0	0	14	35	74	891	2,436	1,000	3,436
KINGS	142	0	0	0	0	2	38	0	0	68	182	68	250
MADERA	3,461	5	36	9	33	109	54	464	274	76	3,701	816	4,517
MENDOCINO	38	0	0	0	0	0	0	0	0	0	38	0	38
MERCED	691	19	0	20	0	1	375	107	0	0	1,106	113	1,219
MONTEREY	314	0	0	0	0	0	0	0	0	0	314	0	314
NAPA	21	0	0	0	0	0	0	0	0	0	21	0	21
PLACER	2	0	0	0	0	0	0	0	0	0	2	0	2
RIVERSIDE	114	0	0	0	0	3	0	0	0	0	114	0	114
SAN BENITO	131	0	0	0	0	0	0	0	0	0	131	0	131
SAN BERNARDINO	781	0	0	0	0	0	0	0	0	0	781	0	781
SAN DIEGO	4	0	0	0	0	0	0	0	0	0	4	0	4
SAN JOAQUIN	1,624	36	0	0	3	0	0	42	0	0	1,663	42	1,705
SANTA CLARA	29	0	0	0	0	0	0	0	0	0	29	0	29
SONOMA	29	0	0	0	0	0	0	1	0	0	30	0	30
STANISLAUS	1,592	0	12	18	3	0	0	0	80	15	1,625	95	1,724
TULARE	350	0	0	0	0	0	0	3	0	0	350	3	353
STATE TOTAL	14,230	118	160	65	64	114	634	829	439	1,258	15,385	2,526	17,911
MALBEC													
LAKE	0	0	0	0	0	3	0	0	0	0	3	0	3
NAPA	0	6	0	0	0	0	0	0	0	0	6	0	6
SONOMA	0	0	0	0	0	0	0	0	0	0	7	0	7
STANISLAUS	41	0	0	0	0	0	0	0	0	0	41	0	41
STATE TOTAL	41	6	0	0	0	3	0	0	0	6	1	50	7
MATARO													
ALAMEDA	14	0	0	0	0	0	0	0	0	0	14	0	14
CONTRA COSTA	173	0	0	3	0	1	0	0	0	0	177	8	185
NAPA	6	0	0	0	0	0	0	0	0	0	6	0	6
PLACER	15	0	0	0	0	0	0	0	0	0	15	0	15
RIVERSIDE	66	0	0	0	0	0	0	0	0	0	66	0	66
SAN BENITO	6	0	0	0	0	0	0	0	0	0	6	0	6
SAN BERNARDINO	459	0	0	0	0	0	0	0	0	0	459	0	459
SAN DIEGO	2	0	0	0	0	0	0	0	0	0	2	0	2
SANTA CLARA	26	0	0	0	0	0	0	0	0	0	28	0	28
SONOMA	13	0	0	0	0	0	0	0	0	0	13	0	13
STATE TOTAL	782	0	0	3	0	1	0	0	0	8	786	8	794

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-	TOTAL
MERLOT														
ALAMEDA	0	0	2	0	0	0	0	0	0	0	5	2	5	7
BUTTE	1	0	0	0	0	0	0	0	0	0	1	0	1	1
CALAVERAS	1	0	0	0	0	0	0	0	0	0	1	3	4	5
EL DORADO	4	0	0	0	0	1	0	0	0	0	5	0	0	5
LAKE	48	0	0	2	0	20	0	0	0	0	68	2	70	70
MADERA	28	0	0	0	0	0	0	0	0	0	28	0	0	28
MENDOCINO	50	0	13	0	0	4	0	0	0	0	64	0	0	64
MONTEREY	285	0	0	0	0	0	0	0	0	0	285	5	29	29
NAPA	527	20	57	9	29	20	25	47	1	1	687	49	736	736
RIVERSIDE	0	0	0	0	0	0	1	3	0	0	1	3	4	4
SACRAMENTO	118	0	0	0	0	0	10	5	0	55	128	61	188	188
SAN JOAQUIN	69	0	0	0	0	0	0	0	0	0	69	0	0	69
SAN LUIS OBISPO	31	0	0	0	0	0	0	0	0	0	31	0	0	31
SANTA BARBARA	151	5	0	0	0	0	0	0	0	0	156	0	0	156
SANTA CLARA	2	0	0	0	0	0	0	0	0	0	2	0	0	2
SONOMA	417	19	2	3	0	10	1	7	10	20	452	37	489	489
VENTURA	1	0	0	0	0	0	2	0	0	0	1	0	0	1
YOLO	16	0	0	0	0	0	0	0	0	0	16	0	0	16
STATE TOTAL	1,743	44	71	12	30	54	37	67	13	84	1,991	164	2,155	
MISSION														
AMADOR	38	0	0	0	0	0	0	0	0	0	38	0	0	38
CALAVERAS	2	0	0	0	0	0	0	0	0	0	2	0	0	2
FRESNO	411	0	0	0	0	0	0	0	0	0	411	0	0	411
KERN	77	0	0	0	0	0	0	0	0	0	77	0	0	77
KINGS	61	0	0	0	0	0	0	0	0	0	61	0	0	61
MADERA	5	0	0	0	0	0	0	0	0	0	5	0	0	5
MERCED	104	0	0	0	0	0	0	0	0	0	104	0	0	104
NAPA	1	0	0	0	0	0	0	0	0	0	1	0	0	1
PLACER	32	0	0	0	0	0	0	0	0	0	32	0	0	32
RIVERSIDE	178	3	25	0	0	0	0	0	0	0	253	0	0	233
SAN BERNARDINO	1,209	2	6	0	0	0	0	0	0	0	1,217	0	0	1,217
SAN DIEGO	14	0	0	0	0	0	0	0	0	0	14	0	0	14
SAN JOAQUIN	481	0	0	0	0	27	5	0	4	0	513	4	5	517
SAN LUIS OBISPO	1	0	0	0	0	0	0	0	0	0	1	0	0	1
SANTA CLARA	22	0	0	0	0	0	0	0	0	0	22	0	0	22
SONOMA	10	0	0	0	0	0	0	0	0	0	10	0	0	10
STANISLAUS	233	0	0	0	0	0	0	0	0	0	233	0	0	233
TULARE	105	0	0	0	0	7	0	0	0	0	105	0	0	105
STATE TOTAL	2,984	2	31	0	27	5	9	4	0	0	3,049	4	0	3,053
MUSCAT HAMBURG														
AMADOR	1	0	0	0	0	0	0	1	0	0	1	1	1	2
MADERA	45	0	0	0	0	0	0	0	0	0	45	0	0	45
NAPA	0	0	0	0	0	0	1	0	0	0	1	0	0	1
SAN JOAQUIN	0	0	0	0	0	0	0	5	0	0	5	5	5	11
STANISLAUS	3	0	0	0	0	0	0	0	0	0	3	0	0	3
TULARE	11	0	0	0	0	0	0	0	0	0	11	0	0	11
STATE TOTAL	60	0	0	0	0	0	1	5	1	5	66	6	6	72
NEBBIOLO														
FRESNO	78	0	0	0	0	0	0	0	0	0	78	0	0	78
SONOMA	0	0	0	0	0	0	0	1	0	0	1	0	0	1
STANISLAUS	212	0	0	0	0	0	0	0	0	0	212	0	0	212
TULARE	94	0	0	0	0	0	0	0	0	0	94	0	0	94
STATE TOTAL	384	0	0	0	0	0	0	1	0	0	384	1	0	385

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	TOTAL
	ANO	1975	1976	1977	1978	1979	1980	1981	1982	1983			
	EARLIER												
PETITE SIRAH													
ALAMEDA	53	1	6	11	1	0	11	0	33	0	83	33	116
AMADOR	0	0	0	0	0	0	0	0	0	0	2	2	2
BUTTE	0	0	0	0	32	0	0	0	0	0	32	0	32
EL DORADO	2	1	0	4	0	0	0	5	0	1	5	6	11
FRESNO	200	2	0	0	0	0	0	0	0	0	202	0	222
GLENN	237	0	0	0	0	0	0	0	0	0	237	0	237
KERN	316	0	0	0	0	0	0	0	0	0	316	0	316
LAKE	33	5	0	0	0	3	0	0	0	0	41	0	41
MADERA	77	0	0	0	0	0	0	0	0	0	77	0	77
MENDOCINO	346	35	6	22	2	7	8	0	3	16	426	19	445
MERCED	268	0	0	0	0	0	0	0	0	0	268	0	268
MONTEREY	1,548	0	0	0	0	0	0	0	0	0	1,548	0	1,548
NAPA	645	69	20	17	17	13	13	17	3	0	794	24	814
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	2
RIVERSIDE	45	0	0	4	0	0	0	0	0	0	49	0	49
SACRAMENTO	261	0	0	0	0	0	0	0	0	0	261	0	261
SAN JOAQUIN	1,355	11	13	12	0	0	0	0	0	0	1,391	0	1,391
SAN LUIS OBISPO	105	0	0	0	0	0	0	0	0	0	105	0	105
SANTA BARBARA	20	0	0	0	0	51	0	0	0	0	71	0	71
SANTA CLARA	87	8	0	0	1	0	1	0	0	0	97	5	102
SOLANO	90	3	0	0	11	8	0	0	0	0	112	10	122
SONOMA	584	6	10	29	3	18	14	6	6	3	664	15	679
STANISLAUS	156	0	5	22	0	0	0	0	0	0	178	0	178
TEHAMA	20	0	0	0	0	0	0	0	0	0	20	0	20
TULARE	144	0	0	0	0	0	0	0	0	0	144	0	144
YOLO	63	0	0	0	0	0	0	0	8	0	63	8	71
YUBA	0	0	6	0	5	0	10	0	0	0	21	0	21
STATE TOTAL	6,655	141	61	121	72	100	57	38	60	26	7,237	118	7,325
PINOT NOIR													
ALAMEDA	76	0	0	0	0	0	0	0	0	0	76	0	76
FRESNO	42	0	0	0	0	0	0	0	0	0	42	0	42
LAKE	7	0	0	0	0	0	0	0	0	0	7	0	7
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	0
MENDOCINO	260	35	0	4	3	0	0	0	0	0	362	25	322
MONTEREY	1,600	0	0	0	0	0	0	0	0	0	1,608	1	1,609
NAPA	2,086	74	48	9	5	17	34	32	85	42	2,273	159	2,432
NEVADA	3	0	0	0	0	2	0	0	1	0	5	1	6
SAN BENITO	568	24	0	0	0	0	0	0	0	0	592	0	592
SAN BERNARDINO	17	0	0	0	0	0	0	0	0	0	17	0	17
SAN LUIS OBISPO	70	14	0	0	0	1	3	0	0	0	85	0	85
SAN MATEO	1	0	0	0	0	0	0	0	0	0	1	0	1
SANTA BARBARA	575	0	0	0	31	1	0	5	6	3	607	14	621
SANTA CLARA	76	0	0	0	0	0	0	2	0	0	76	2	76
SANTA CRUZ	23	0	0	0	0	0	0	1	1	0	23	2	25
SOLANO	22	0	0	0	0	0	0	0	0	0	22	0	22
SONOMA	2,470	58	11	26	33	23	14	29	10	191	2,635	230	2,865
STATE TOTAL	7,896	205	59	39	72	44	56	69	119	256	8,371	444	8,815
PINOT ST GEORGE													
ALAMEDA	4	0	0	0	0	0	0	0	0	0	4	0	4
MONTEREY	69	0	0	0	0	0	0	0	0	0	69	0	69
NAPA	47	18	3	0	0	0	0	0	0	0	61	0	61
SAN BENITO	25	0	0	0	0	0	0	0	0	0	25	0	25
SONOMA	33	0	0	0	0	0	0	0	0	0	33	0	33
STATE TOTAL	171	18	3	0	0	0	0	0	0	0	192	0	192
REFOSCO 16%													
MENDOCINO	13	0	0	0	0	0	0	3	0	0	13	0	13
MONTEREY	0	0	0	0	0	0	0	0	12	0	12	0	12
NAPA	31	0	12	0	0	0	0	0	0	0	43	0	43
SANTA CLARA	3	0	0	0	0	0	0	0	0	0	3	0	3
SONOMA	5	0	0	0	0	0	0	0	0	0	5	0	5
STATE TOTAL	52	0	12	0	0	0	0	0	12	0	64	12	76
ROYALTY													
FRESNO	340	0	0	4	0	0	0	0	0	0	344	0	344
KERN	274	0	0	0	0	0	0	0	0	0	274	0	274
MADERA	424	0	0	0	0	0	0	0	0	0	424	0	424
MERCED	4	0	0	0	0	0	0	0	0	0	4	0	4
SAN JOAQUIN	66	0	0	0	0	0	0	0	0	0	66	0	66
STANISLAUS	63	0	0	0	0	0	0	0	0	0	63	0	63
TULARE	177	0	0	0	0	0	0	0	0	0	177	0	177
STATE TOTAL	1,348	0	0	4	0	0	0	38	0	0	1,352	38	1,352

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-	TOTAL
	AND	EARLIER												
RUB1REO														
FRESNO	2,278	26	0	3	6	15	3	0	0	2	2,322	2	2,324	
KERN	2,545	10	0	0	0	0	0	0	0	2	2,555	2	2,555	
KINGS	205	0	0	0	0	0	0	0	0	1,977	285	285		
MADERA	1,045	9	14	0	0	0	18	0	0	1,017	1,077	1,077		
MERCED	195	0	0	1	6	2	0	0	0	196	196	196		
RIVERSIDE	27	0	0	0	0	0	0	0	0	27	0	27		
SAN BERNARDINO	17	0	0	0	0	0	0	0	0	17	0	17		
SAN JOAQUIN	537	0	0	0	0	0	0	0	0	537	0	537		
STANISLAUS	87	15	0	0	0	0	0	0	0	102	0	102		
TULARE	962	0	31	6	0	34	35	0	0	1,062	0	1,062		
STATE TOTAL	7,978	51	45	4	0	49	53	0	0	2	8,180	2	8,182	
RUBY CABERNET														
AMADOR	4	0	0	0	0	0	0	0	0	4	0	0	4	
EL DORADO	0	0	0	0	0	0	0	0	0	0	0	0	0	
FRESNO	2,362	374	9	0	0	0	0	3	0	2,739	0	2,739		
KERN	3,438	0	0	0	0	0	0	0	0	3,438	0	3,438		
LAKE	28	0	0	0	0	0	0	0	0	28	0	28		
MADERA	1,015	0	0	0	0	0	0	0	0	1,015	0	1,015		
MENDOCINO	8	0	0	0	0	0	0	0	0	8	0	8		
MERCED	1,748	9	0	0	0	0	0	0	0	1,757	0	1,757		
MONTEREY	96	0	0	0	0	0	0	0	0	96	0	96		
NAPA	19	0	0	0	0	0	0	0	0	10	0	10		
PLACER	1	0	0	0	0	0	0	0	0	1	0	1		
SACRAMENTO	170	0	0	0	0	0	0	0	0	170	0	170		
SAN BERNARDINO	42	0	0	0	0	0	0	0	0	42	0	42		
SAN JOAQUIN	403	10	0	0	0	0	0	0	0	413	0	413		
SAN LUIS OBISPO	8	0	0	0	0	0	0	0	0	8	0	8		
SANTA CLARA	19	0	0	0	0	0	0	0	0	19	0	19		
SONOMA	18	0	0	0	0	0	0	0	0	18	0	18		
STANISLAUS	1,830	23	3	5	0	0	0	0	13	1,861	13	1,874		
TEHAMA	15	0	0	0	0	0	0	0	0	15	0	15		
TULARE	456	0	0	0	0	0	0	0	0	456	0	456		
STATE TOTAL	11,671	416	3	5	0	0	0	7	13	0	12,142	13	12,115	
SALVADOR														
FRESNO	19	3	15	0	0	0	0	0	0	1	37	0	37	
KERN	1,252	0	0	0	0	45	0	0	0	1,287	0	1,297		
KINGS	53	0	3	0	0	0	0	0	0	53	0	53		
MADERA	27	0	0	0	0	0	0	0	0	27	0	27		
MENDOCINO	2	0	0	0	0	0	0	1	0	2	0	2		
SAN BERNARDINO	38	0	0	0	0	0	0	0	0	36	0	36		
SAN JOAQUIN	4	0	0	0	0	0	0	0	0	4	0	4		
SANTA CLARA	7	0	0	0	0	0	0	0	0	7	0	7		
TULARE	110	0	0	0	0	0	0	0	0	110	0	110		
STATE TOTAL	1,510	3	15	0	0	45	0	0	0	1,573	0	1,573		
ST MACAIRE														
NAPA	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAN JOAQUIN	33	0	0	0	0	0	0	0	0	33	0	33		
SANTA CLARA	9	0	0	0	0	0	0	0	0	5	0	5		
STANISLAUS	44	0	0	0	0	0	0	0	0	44	0	44		
STATE TOTAL	86	-	0	0	0	0	0	0	0	86	0	86		
SYRAH 17/														
AMADOR	0	0	0	0	0	0	0	1	0	0	0	0	0	
EL DORADO	0	1	0	0	4	7	0	0	0	1	1	1		
MENDOCINO	2	0	0	0	0	0	4	0	0	2	0	2		
MONTEREY	0	0	0	0	0	0	0	0	0	0	0	0		
NAPA	0	0	6	6	7	3	0	0	0	26	0	26		
PIVERSIDE	0	0	1	1	1	0	0	0	0	3	0	3		
SAN LUIS OBISPO	0	15	0	19	0	0	0	0	0	34	0	34		
SANTA BARBARA	0	0	0	0	0	0	0	0	0	0	0	0		
SONOMA	0	2	0	0	0	0	6	0	0	8	0	11		
STATE TOTAL	2	23	7	30	15	8	10	0	3	95	3	98		

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	NON-BEARING	BEARING	TOTAL
TINTA MADEIRA													
FRESND	3	0	0	0	0	0	0	0	0	0	3	0	3
MADERA	36	0	0	0	0	0	4	0	0	0	4	0	40
MERCED	16	0	0	0	0	0	0	0	0	0	16	0	16
MONTEREY	46	0	0	0	0	0	0	0	0	0	46	0	46
SAN BENITO	48	0	0	0	0	0	0	0	0	0	48	0	48
SAN JOAQUIN	20	0	0	0	0	0	0	0	0	0	20	0	20
TULARE	26	0	0	0	0	0	0	0	0	0	26	0	26
STATE TOTAL	195	0	0	0	0	0	4	0	0	0	199	0	199
VALDEPENAS													
MADERA	20	0	0	0	0	0	0	0	0	0	23	0	20
MERCED	157	0	0	0	0	0	0	0	0	0	157	0	157
SAN JOAQUIN	182	0	0	0	0	0	0	0	0	0	182	0	182
STANISLAUS	721	0	2	0	0	0	0	0	0	0	723	0	723
TULARE	0	0	0	72	0	0	0	0	0	0	72	0	72
STATE TOTAL	1,080	0	2	72	0	0	0	0	0	0	1,154	0	1,154
ZINFANDEL													
ALAMEDA	25	0	0	0	0	0	0	0	0	0	25	0	25
AMADOR	626	34	13	5	15	126	146	54	19	2	965	75	1,040
BUTTE	30	0	0	0	0	0	0	0	0	0	31	0	30
CALAVERAS	37	0	0	0	0	0	0	0	0	0	37	0	37
CONTRA COSTA	355	0	0	3	0	2	0	3	1	11	0	363	373
EL QORADO	32	27	0	0	1	20	12	43	4	0	92	0	139
FRESND	235	0	5	0	0	0	0	0	0	0	241	0	24
GLENN	9	0	0	0	0	0	0	0	0	0	9	0	9
KERN	102	0	0	0	0	0	0	0	0	0	102	0	102
LAKE	274	22	1	9	0	20	0	0	4	0	326	4	33
MADERA	46	0	0	0	0	0	0	0	0	0	46	0	46
MARIPOSA	0	0	0	0	0	0	0	0	0	0	2	0	2
MENDOCIND	956	75	62	41	37	39	37	43	31	16	1,247	90	1,337
MERCED	99	0	0	0	0	0	0	0	0	0	99	0	99
MONTEREY	1,996	0	0	0	0	0	25	0	0	0	2,023	115	2,138
NAPA	1,227	310	106	118	106	81	64	54	28	0	2,012	82	2,094
NEVADA	3	0	0	0	0	0	2	0	0	0	5	0	5
PLACER	24	0	0	0	0	0	0	0	0	0	24	0	24
RIVERSIDE	103	0	0	0	0	0	0	0	0	0	103	0	103
SACRAMENTO	393	0	0	0	0	0	0	0	0	0	393	0	393
SAN BENITO	141	0	0	0	0	58	0	0	0	0	199	0	199
SAN BERNARDIND	1,767	0	0	0	15	0	0	0	0	0	1,782	0	1,782
SAN DIEGO	30	0	0	0	0	0	1	0	0	0	31	0	31
SAN JAOVIN	9,435	392	55	35	66	99	34	35	17	18	10,116	72	10,186
SAN LUIS DBISPD	838	2	5	2	10	25	16	23	120	0	893	145	1,038
SANTA BARBARA	50	0	0	0	0	12	0	0	0	0	62	0	62
SANTA CLARA	99	4	1	0	0	0	0	0	1	0	104	3	107
SANTA CRUZ	2	0	0	0	0	0	0	0	0	0	2	0	2
SOLAND	24	0	0	0	0	11	0	0	0	0	35	0	35
SONOMA	3,105	180	80	159	163	238	236	194	173	83	4,161	450	4,611
STANISLAUS	317	15	0	0	0	0	0	0	0	0	332	0	332
TUOLUMNE	0	0	0	0	0	0	0	0	0	0	1	0	1
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1
YDLO	40	7	0	0	0	0	8	0	0	0	55	0	55
YUBA	0	0	0	3	0	9	0	0	0	0	12	0	12
STATE TOTAL	22,423	1,068	323	375	424	731	579	450	591	144	25,923	1,185	27,108
OTHER BLACK WINE VARIETIES													
ALAMEDA	4	0	0	0	0	0	0	0	0	0	4	0	4
AMADOR	0	0	0	0	0	2	1	0	0	0	1	3	4
CDNTRA COSTA	8	0	0	0	0	0	0	0	0	0	8	0	8
FRESNO	42	3	0	0	0	0	0	0	0	0	45	0	45
KERN	31	0	0	0	0	0	0	0	0	0	31	0	31
LAK	1	0	0	0	0	0	0	0	0	0	2	0	2
LDS ANGELES	0	0	0	0	0	0	0	0	0	0	1	0	1
MADERA	2	0	0	0	0	0	0	0	0	0	2	0	2
MENDOCIND	0	0	3	0	0	0	0	0	0	0	3	0	3
MERCED	16	0	0	0	0	0	0	0	0	0	16	0	16
MONTEREY	10	0	0	0	0	0	0	0	0	0	10	0	10
NAPA	48	1	0	0	0	0	0	0	0	0	49	6	55
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	8	0	0	0	0	0	0	0	0	0	4	4	12
SAN BENITD	4	0	0	0	0	0	0	0	0	0	4	4	8
SAN BERNARDIND	26	0	0	0	0	0	0	0	0	0	26	0	26
SAN DIEGO	20	0	0	0	0	0	0	0	0	0	20	0	20
SAN JAOVIN	24	2	8	0	9	0	0	0	0	0	43	5	43
SANTA CLARA	51	7	0	0	0	0	0	0	0	0	58	5	58
SDNOMA	24	3	9	0	0	0	3	1	1	0	40	5	45
STANISLAUS	38	0	0	0	0	0	0	0	0	0	38	0	38
TULARE	35	0	19	0	0	0	0	0	0	0	54	0	54
STATE TOTAL	411	16	39	0	9	6	2	7	10	4	483	21	504

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 ANO EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	NON-BEARING	TOTAL	
TOTAL BLACK WINE VARIETIES														
ALAMEDA	285	1	20	14	1	0	11	2	84	22	332	108	440	
AMADOR	735	34	14	5	15	132	158	59	24	3	1,093	86	1,179	
BUTTE	206	0	0	0	32	0	0	0	0	0	238	0	238	
CALAVERAS	52	1	0	0	0	0	1	0	14	14	54	28	82	
COLUSA	49	0	0	0	0	0	0	0	0	0	49	0	49	
CONTRA COSTA	759	0	0	33	0	8	0	23	1	25	801	49	849	
EL DORADO	78	28	0	4	3	21	19	54	9	1	153	64	217	
FRESNO	15,749	1,309	145	36	48	58	23	92	21	204	17,368	317	17,685	
GLENN	725	0	114	0	0	0	0	132	101	0	971	101	1,072	
KERN	16,495	201	0	70	0	143	14	35	120	891	16,923	1,046	17,969	
KINGS	767	0	0	0	0	4	38	0	0	68	809	68	877	
LAKE	1,404	112	42	26	0	110	3	0	8	38	1,695	46	1,741	
LOS ANGELES	0	0	0	0	0	0	0	0	1	0	0	1	1	
MADERA	14,446	29	79	9	53	109	79	502	344	98	14,804	944	15,748	
MARIN	10	0	0	0	0	1	0	0	0	0	11	0	11	
MARIPOSA	0	0	0	0	0	0	0	0	0	4	0	4	4	
MENDOCINO	4,672	216	214	83	58	65	60	44	71	72	5,368	187	5,555	
MERCED	5,534	28	0	21	0	1	375	137	0	6	5,959	113	6,072	
MONTEREY	10,632	7	0	0	4	4	137	7	384	29	10,784	420	11,204	
NAPA	10,435	950	370	266	351	415	322	395	645	289	13,109	1,329	14,438	
NEVADA	12	0	0	0	0	6	2	0	1	0	20	1	21	
PLACER	96	0	0	0	2	0	0	0	0	0	98	0	98	
RIVERSIDE	736	18	56	5	1	0	8	20	6	0	824	26	85	
SACRAMENTO	1,631	0	0	0	0	0	0	10	5	0	90	1,641	95	1,736
SAN BENITO	1,768	24	0	0	0	0	58	0	0	4	0	1,850	4	1,854
SAN BERNARDINO	4,769	2	6	0	0	15	0	0	0	0	4,792	0	4,792	
SAN DIEGO	119	1	0	0	0	0	5	6	0	0	125	0	125	
SAN JUAN	22,164	542	106	141	238	198	42	126	22	75	23,431	217	23,648	
SAN LUIS OBISPO	2,092	48	0	21	10	42	37	23	120	66	2,254	209	2,454	
SAN MATEO	3	1	0	0	0	0	0	0	0	3	0	0	4	
SANTA BARBARA	1,863	27	5	0	31	66	3	5	15	15	1,995	35	2,031	
SANTA CLARA	774	29	1	0	3	0	2	7	14	20	809	*1	850	
SANTA CRUZ	36	0	0	0	0	0	0	3	1	0	36	2	38	
SHASTA	5	0	0	0	0	0	0	0	0	0	5	0	5	
SOLANO	579	5	10	0	27	14	0	0	0	30	635	50	685	
SONOMA	12,050	546	227	513	242	337	351	316	339	515	14,260	1,170	15,430	
STANISLAUS	8,638	53	41	45	13	0	5	13	80	15	8,795	108	8,913	
TEHAMA	94	0	0	6	0	0	0	0	0	0	94	0	94	
TULARE	5,627	57	54	165	0	36	35	3	0	0	5,974	3	5,977	
TUOLUMNE	0	0	0	0	0	0	0	0	0	1	0	1	1	
VENTURA	3	0	0	0	0	0	0	0	0	0	3	0	3	
YOLO	164	7	0	0	1	0	8	8	0	22	182	30	214	
YUBA	0	0	13	6	17	9	109	16	18	0	154	34	188	
STATE TOTAL	146,256	4,268	1,517	1,463	1,165	1,837	1,989	1,958	2,376	2,633	158,495	6,937	165,432	

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	NON-BEARING	TOTAL	
BURGER														
KERN	65	0	0	0	0	0	0	0	76	0	65	76	141	
LAKE	1	0	0	0	0	0	0	0	0	1	0	1	1	
MADERA	20	0	0	0	0	0	0	0	0	2	0	2	2	
MENDOCINO	6	0	0	0	0	0	0	0	0	6	0	6	6	
MERCED	0	0	0	0	0	0	0	0	0	0	0	0	0	
NAPA	104	3	5	3	0	0	0	0	30	0	1	1	115	
SAN BENITO	12	0	0	0	0	0	0	0	0	0	12	0	12	
SAN BERNARDINO	396	0	0	0	0	0	0	0	0	2	396	0	396	
SAN JOAQUIN	578	4	0	12	0	59	113	125	59	3	766	187	953	
SONDRA	97	0	0	0	0	0	0	0	0	0	97	0	105	
STANISLAUS	0	0	0	0	0	0	0	0	15	34	0	49	49	
TULARE	188	0	0	0	0	0	0	0	55	35	188	90	278	
STATE TOTAL	1,467	4	0	12	0	59	113	156	205	80	1,655	441	2,096	
CHARDONNAY														
ALAMEDA	99	0	3	0	0	0	0	3	1	111	100	102	314	
AMADOR	0	0	0	0	0	0	0	0	25	0	0	25	25	
CALAVERAS	0	0	0	0	0	0	0	0	18	0	0	18	18	
EL DORADO	13	2	0	0	0	2	0	12	4	15	4	29	52	
FRESNO	39	5	0	0	0	5	0	10	0	41	37	59	137	
KERN	12	0	0	0	0	0	0	0	0	0	0	0	12	
LAKE	3	5	0	0	0	3	81	39	10	59	14	128	83	
MADERA	54	2	20	9	20	0	0	0	11	30	0	103	41	
MARIPOSA	0	0	0	0	0	0	0	0	0	2	0	0	2	
MENDOCINO	481	121	33	53	49	115	180	63	193	141	1,032	397	1,429	
MERCED	10	0	0	0	0	0	0	0	0	0	7	20	7	
MONTEREY	2,865	69	0	0	142	112	99	379	311	61	3,287	750	4,037	
NAPA	2,064	316	303	153	356	534	685	806	672	325	4,411	1,803	6,214	
NEVADA	0	0	0	0	0	0	0	0	3	6	2	5	11	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
RIVERSIDE	123	0	0	46	9	63	57	10	124	97	298	231	529	
SACRAMENTO	18	0	0	0	0	0	0	0	15	10	0	18	43	
SAN BENITO	819	0	0	0	92	62	3	0	0	0	J	973	0	
SAN DIEGO	0	0	0	0	0	0	0	2	0	0	0	0	2	
SAN JOAQUIN	0	0	13	0	61	37	52	15	0	22	163	37	203	
SAN LUIS OBISPO	257	0	12	105	5	62	25	50	84	117	466	251	717	
SAN MATEO	2	1	0	0	0	0	0	12	1	0	0	15	16	
SANTA BARBARA	745	18	36	40	112	294	496	239	161	39	1,741	439	2,180	
SANTA CLARA	41	0	0	4	0	2	2	43	7	34	49	84	133	
SANTA CRUZ	1	0	3	1	0	0	1	0	1	0	15	1	16	
SOLANO	0	0	0	3	0	4	6	4	11	15	13	30	43	
SONDRA	2,221	324	185	322	595	449	558	842	861	362	4,654	2,065	6,719	
TEHAMA	29	0	10	0	0	0	0	25	0	18	0	64	82	
TULARE	43	0	0	0	0	0	0	0	0	0	2	43	0	
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1	
YOLO	0	0	3	0	0	6	0	0	10	15	6	25	31	
YUBA	0	0	0	0	13	0	0	0	0	0	13	0	13	
STATE TOTAL	9,947	861	615	736	1,464	1,826	2,274	2,539	2,725	1,393	17,723	6,657	24,380	
CHASSELAS OORE														
SAN LUIS OBISPO	0	0	0	0	0	0	0	56	0	0	5	0	50	
SANTA CLARA	3	0	0	0	0	0	0	0	0	0	3	0	3	
SONDRA	6	0	0	0	0	0	0	0	1	0	6	1	7	
STATE TOTAL	9	0	0	0	0	0	0	56	1	0	0	59	1	60
CHENIN BLANC														
ALAMEDA	103	0	3	2	0	62	3	0	0	0	170	0	170	
AMADOR	0	0	0	0	0	0	0	34	23	0	0	57	57	
CALAVERAS	0	0	0	0	0	0	0	2	2	0	0	22	22	
CDLUSA	20	0	0	0	0	40	0	19	18	0	60	37	97	
CONTR COSTA	0	0	0	0	0	0	0	0	24	0	0	24	24	
EL DORADO	22	0	0	0	0	0	0	3	3	0	22	6	28	
FRESNO	2,555	19	0	56	126	341	698	655	595	25	3,795	1,275	5,070	
KERN	3,758	145	0	84	125	653	180	254	1,364	610	5,145	2,228	7,373	
KINGS	0	0	0	0	0	0	0	105	0	122	0	227	227	
LAKE	38	0	0	0	40	56	10	43	6	144	0	49	193	
MADERA	1,057	0	0	122	990	1,110	747	1,073	799	566	4,026	2,438	6,464	
MENDOCINO	157	0	8	145	72	88	95	21	54	16	565	91	656	
MERCED	2,140	9	109	95	573	197	58	77	4	67	3,181	148	3,329	
MONTEREY	2,286	0	16	23	71	408	1,073	543	468	216	3,877	1,227	5,154	
NAPA	1,052	166	162	96	177	354	160	87	5	0	2,167	92	2,255	
NEVADA	0	0	0	0	0	0	0	0	0	0	2	0	2	
DRANGE	26	0	0	0	0	0	0	0	0	0	26	0	26	
RIVERSIDE	129	0	0	0	18	49	35	0	0	0	231	0	231	
SACRAMENTO	356	0	3	4	32	133	79	93	40	0	604	133	737	
SAN BENITO	95	0	0	0	0	2	0	0	0	0	97	0	97	
SAN BERNARDINO	10	0	0	0	0	0	0	0	0	0	10	0	10	
SAN DIEGO	12	18	0	0	0	0	5	3	0	0	35	3	38	
SAN JOAQUIN	947	11	74	108	272	1,052	1,084	700	33	53	3,548	786	4,334	

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 ANO EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING BEARING	NON- TOTAL
CHENIN BLANC (CONT'D)												
SAN LUIS OBISPO	105	30	70	76	133	70	82	43	100	20	566	163 729
SANTA BARBARA	69	0	0	0	74	94	251	397	45	120	488	562 1,058
SANTA CLARA	34	0	0	0	0	0	0	1	2	3	34	6 46
SANTA CRUZ	0	0	0	1	0	0	0	0	0	0	1	0 1
SOLANO	140	0	0	0	0	51	8	2	10	40	199	52 251
SONOMA	267	23	21	108	79	137	154	125	53	43	789	221 1,010
STANISLAUS	1,915	0	0	95	130	188	98	0	68	93	2,426	161 2,587
TEHAMA	11	0	0	0	0	0	0	0	0	0	11	0 11
TULARE	1,146	6	0	105	131	0	274	99	129	0	1,662	228 1,895
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0 1
YOLO	272	0	0	17	9	70	63	41	17	56	30	472 103 575
YUBA	0	0	0	0	0	6	0	0	0	0	6	0 0
STATE TOTAL	18,723	427	480	1,129	3,113	5,354	5,136	4,414	3,899	2,024	34,362	1,337 44,699
EMERALD RIESLING												
FRESNO	316	0	0	0	0	0	83	0	0	0	399	0 399
KERN	1,456	0	0	0	100	0	321	11	3	0	1,767	11 1,776
MADERA	144	0	0	0	0	0	33	152	0	0	177	152 329
MENOCINO	2	0	0	0	0	0	0	7	0	0	2	0 7
MERCEO	28	0	0	0	0	14	0	0	0	0	42	0 42
MONTEREY	327	8	0	0	0	0	0	87	95	0	415	95 510
RIVERSIDE	47	0	0	0	0	10	0	3	0	0	57	0 57
SACRAMENTO	36	0	0	0	0	0	0	0	0	0	38	0 38
SAN BERNARDINO	7	0	0	0	0	0	0	0	0	0	7	0 7
SAN JOAQUIN	69	0	0	0	0	0	0	0	0	0	69	0 69
SAN LUIS OBISPO	0	0	0	0	44	0	0	0	0	0	44	0 44
SANTA BARBARA	0	0	0	0	0	15	0	0	0	0	15	0 15
TEHAMA	9	0	0	0	0	0	0	0	0	0	9	0 9
TULARE	42	0	0	0	3	0	0	0	0	27	34 42	58 130
STATE TOTAL	2,478	8	0	0	78	15	504	265	27	31	3,083	323 3,456
FEHER SZAGOS												
FRESNO	147	0	0	0	0	0	7	0	0	0	147	0 147
MADERA	69	0	0	0	0	0	0	0	0	0	69	0 69
STATE TOTAL	216	0	0	0	0	0	0	0	0	0	216	0 216
FLORA												
KERN	182	0	0	0	0	0	0	0	0	0	182	0 182
MENOCINO	48	0	0	0	0	0	0	0	0	0	48	0 48
MERCEO	8	0	0	0	0	0	0	0	0	0	8	0 8
MONTEREY	30	0	0	0	0	0	0	0	0	0	39	0 39
NAPA	81	0	0	0	0	0	1	2	0	0	82	0 82
SOLANO	5	0	0	0	0	0	0	0	0	0	5	0 5
SONOMA	2	0	0	0	0	0	0	0	0	0	2	0 2
STATE TOTAL	365	0	0	0	0	0	1	0	0	0	366	0 366
FOLLE BLANCHE												
ALAMEDA	19	0	0	0	0	0	0	0	0	0	19	0 19
MENOCINO	4	0	0	0	0	0	0	0	0	0	4	0 4
MONTEREY	64	0	0	0	0	0	3	3	0	0	64	0 64
NAPA	44	11	0	0	0	0	0	0	0	0	55	0 55
SAN BENITO	102	0	0	0	0	0	0	0	0	0	102	0 102
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0 1
SONOMA	31	0	0	0	0	3	0	0	0	0	34	0 34
STATE TOTAL	265	11	0	0	3	0	0	0	0	0	279	0 279

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	TOTAL
FRENCH COLOMBARD													
ALAMEDA	46	0	0	0	0	0	0	0	0	0	1	40	0
AMAOR	0	0	0	0	0	0	0	0	0	0	1	0	1
CALAVERAS	0	0	0	0	0	0	21	0	0	0	21	0	21
FRESNO	5,440	4	0	46	363	1,443	1,487	1,048	2,658	311	8,783	4,017	12,850
GLENN	0	0	0	0	0	115	269	0	0	0	384	0	384
KERN	4,455	5	80	0	30	564	875	2,899	3,076	1,092	6,059	7,067	13,076
KINGS	7	0	0	0	0	32	7	145	111	0	54	260	314
LAKE	0	0	0	0	0	0	0	5	0	0	0	0	0
MADERA	3,455	18	173	1,415	2,574	2,039	4,380	3,671	1,397	9,669	9,452	19,121	19,121
MENOCINO	992	5	0	11	65	57	51	70	53	49	1,091	171	1,563
MERCEO	2,232	1	0	0	911	433	667	520	386	158	4,244	1,064	5,308
MONTEREY	479	58	0	0	20	16	348	438	169	0	915	607	1,522
NAPA	379	0	0	0	6	0	19	0	0	0	0	0	0
RIVERSIOE	18	0	0	0	0	0	0	0	0	17	21	17	38
SACRAMENTO	35	5	0	0	0	57	116	3	18	26	11	213	54
SAN JOAQUIN	1,605	0	96	527	2,119	531	1,452	71	52	4,878	1,575	6,453	6,453
SAN LUIS OBISPO	13	1	0	0	24	41	0	38	35	0	77	73	150
SANTA CLARA	49	0	0	0	0	0	1	0	0	0	50	0	5
SOLANO	70	0	0	0	0	0	0	0	21	0	70	0	9
SONOMA	944	1	0	4	29	40	79	127	69	55	1,106	251	1,357
STANISLAUS	2,111	0	60	149	241	618	392	731	666	225	3,571	1,622	5,193
TEHAMA	24	0	0	0	0	0	0	0	0	0	24	0	24
TULARE	2,687	0	59	83	183	668	441	699	643	4	4,121	1,346	5,467
YOLO	0	0	0	0	0	10	45	0	15	31	55	45	100
STATE TOTAL	24,940	79	226	570	3,871	8,839	7,285	12,578	11,669	3,940	45,811	27,647	73,457
GEWURZTRAMINER													
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	0	0
EL DORADO	0	0	0	0	0	1	0	0	0	0	1	0	1
KERN	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE	17	0	0	0	0	0	0	0	0	0	17	1	18
MENOCINO	63	30	8	97	4	34	24	35	8	0	26	43	333
MONTEREY	783	0	0	24	63	86	114	55	30	0	1,077	85	1,155
NAPA	287	25	8	14	59	54	21	6	6	0	468	6	474
RIVERSIOE	0	0	0	0	0	0	0	0	0	0	16	3	19
SAN BENITO	211	0	0	0	0	0	0	0	0	0	211	0	211
SAN DIEGO	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS OBISPO	51	0	0	0	0	0	0	22	0	0	0	73	0
SANTA BARBARA	167	0	4	11	68	32	623	7	0	0	902	7	915
SANTA CLARA	0	0	0	0	0	2	1	0	0	0	3	3	6
SANTA CRUZ	0	0	1	0	0	4	0	0	0	0	5	0	5
SOLANO	0	0	0	0	0	0	4	0	0	0	4	0	4
SONOMA	518	141	12	31	92	135	143	135	13	1	1,069	144	1,213
STANISLAUS	0	0	0	0	0	0	0	6	0	0	0	0	0
YUBA	0	0	0	0	0	0	6	0	0	0	0	0	0
STATE TOTAL	2,097	196	33	177	292	353	985	236	61	1	4,133	298	4,431
GRAY RIESLING													
ALAMEDA	160	59	0	12	66	35	32	23	0	0	364	23	387
KERN	129	0	0	0	0	0	0	0	0	0	129	0	129
LAKÉ	0	0	0	0	0	0	0	0	0	0	0	0	0
MENOCINO	109	0	0	5	52	6	26	14	8	9	198	31	229
MONTEREY	542	6	0	8	0	85	82	145	145	2	723	310	1,033
NAPA	280	0	5	6	4	7	4	0	0	0	306	0	306
SACRAMENTO	51	0	0	0	0	0	0	0	0	0	51	0	51
SAN BENITO	61	0	0	0	0	0	0	24	0	0	85	0	65
SAN JOAQUIN	140	0	11	0	0	0	0	0	0	0	151	0	151
SAN LUIS OBISPO	57	0	0	0	33	0	0	0	0	0	90	0	90
SANTA CLARA	10	0	0	0	0	0	0	0	0	0	1	0	1
SOLANO	19	0	0	0	0	0	11	.8	0	0	38	0	38
SONOMA	57	0	4	0	0	15	4	0	0	0	8	0	8
YOLI	0	0	0	0	0	54	25	0	0	0	79	0	79
STATE TOTAL	1,615	65	20	31	170	205	201	185	153	29	2,307	367	2,674
GREEN HUNGARIAN													
KERN	77	0	0	0	0	0	1	0	0	26	77	20	97
MENOCINO	71	0	3	12	4	5	1	2	18	11	105	31	136
MERCEO	0	0	0	0	0	0	0	0	0	0	5	0	5
NAPA	56	0	0	0	0	0	6	0	0	0	56	0	56
SAN JOAQUIN	0	0	0	28	0	0	0	0	0	0	26	0	28
SAN LUIS OBISPO	0	0	0	0	0	0	25	0	0	0	25	0	25
SANTA CLARA	20	0	0	0	0	0	1	0	0	0	20	0	20
SOLANO	0	0	0	0	0	0	6	0	15	22	0	0	0
SONOMA	38	0	0	0	0	0	0	0	16	0	38	16	54
TULAPE	6	0	0	0	0	0	0	0	0	0	6	0	6
STATE TOTAL	268	0	3	40	4	11	40	33	40	31	366	104	47

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	NON-BEARING BEARING BEARING	TOTAL
MALVASIA BIANCA												
ALAMEDA	0	0	0	0	2	0	0	0	0	0	2	2
FRESNO	86	0	0	0	0	0	0	0	0	0	86	86
LAKE	1	0	0	0	0	0	0	0	0	0	1	1
MADERA	55	0	0	0	0	0	0	49	160	55	205	264
MENOCINO	2	0	0	0	0	0	0	0	0	0	2	2
MONTEREY	199	0	0	0	0	0	0	0	153	48	199	451
NAPA	6	0	0	0	0	0	0	0	0	0	6	6
SAN BERNARDINO	15	0	0	0	0	0	0	0	0	0	15	15
SANTA CLARA	35	0	0	0	0	0	0	0	0	0	35	35
SONOMA	4	0	0	0	0	0	0	0	0	0	4	4
STANISLAUS	173	0	0	0	0	0	0	0	0	0	173	173
TULARE	190	0	0	0	0	0	0	75	0	83	265	113
STATE TOTAL	766	0	0	0	2	0	75	49	393	81	843	523
MUSCAT BLANC 1F/												
ALAMEDA	5	0	0	0	0	0	0	0	0	0	6	6
AMADOR	5	0	0	0	0	0	0	0	0	0	5	5
FRESNO	181	2	0	0	16	0	0	0	0	0	199	199
KERN	115	0	0	0	0	0	0	0	159	0	115	159
LAKE	0	0	0	0	0	0	0	0	0	0	0	0
MADERA	20	0	0	0	138	0	0	17	55	0	24	31
MENOCINO	0	0	0	0	0	0	0	0	67	45	156	112
MONTEREY	72	75	17	0	0	0	0	0	0	0	3	7
NAPA	63	15	18	17	0	0	0	0	0	0	161	26
SAN DIEGO	17	4	0	0	0	0	0	0	0	0	21	21
SAN LUIS OBISPO	0	40	0	0	0	0	0	0	0	0	56	56
SANTA BARBARA	?	0	0	0	0	0	0	18	4	0	22	22
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	1
SONOMA	19	25	0	3	0	0	16	0	2	0	72	9
TULARE	186	0	25	0	39	0	105	0	0	0	355	1
STATE TOTAL	686	171	53	20	193	50	137	130	233	9	1,335	372
PALOMINO 19/												
ALAMEDA	3	0	0	0	0	0	0	0	0	0	3	3
AMADOR	5	0	0	0	0	0	0	0	0	0	5	5
CONTRA COSTA	25	0	0	0	0	0	0	0	0	0	25	1
FRESNO	752	4	0	0	20	0	0	13	0	0	787	876
KERN	128	0	0	0	0	0	0	0	0	0	104	104
LAKE	1	0	0	0	0	0	0	0	0	0	1	1
MADERA	379	0	0	16	0	0	0	0	0	0	393	444
MENOCINO	6	0	0	0	0	0	0	0	0	0	6	6
MERCEO	44	0	0	0	0	0	0	0	0	0	44	44
NAPA	67	0	0	0	0	0	0	0	0	0	67	67
RIVERSIDE	83	0	0	0	0	0	0	0	0	0	83	83
SAN BENITO	23	0	0	0	0	0	0	0	0	0	23	23
SAN BERNARDINO	897	0	0	0	0	0	0	0	0	0	897	697
SAN DIEGO	15	0	0	0	0	0	0	0	0	0	15	15
SAN JOAQUIN	219	0	0	0	0	0	0	0	0	0	227	227
SANTA CLARA	20	0	0	0	0	0	0	0	0	0	2	2
SOLANO	10	0	0	0	0	0	0	0	0	0	1	1
SONOMA	173	0	0	0	0	0	0	0	0	0	173	173
STANISLAUS	274	0	0	0	0	0	0	0	0	0	281	281
TULARE	287	0	0	0	0	0	0	0	0	0	287	287
STATE TOTAL	3,438	4	16	3	24	5	26	59	86	3	3,511	148
PEDRO XIMENES												
KERN	83	0	0	0	0	0	0	0	0	0	83	83
SAN BERNARDINO	90	0	0	0	0	0	0	0	0	0	90	90
TULARE	11	0	0	0	0	0	0	0	0	0	11	11
STATE TOTAL	184	0	0	0	0	0	0	0	0	0	184	184
PEYRELLA												
FRITINO	2	0	0	0	0	0	0	0	0	0	2	2
KERN	407	0	0	0	0	0	0	0	0	0	407	407
STATE TOTAL	409	0	0	0	0	0	0	0	0	0	409	409

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 AND EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	1-BEARING	2-BEARING	TOTAL	NON-
PINOT BLANC														
ALAMEDA	38	0	0	0	0	0	0	0	0	0	38	0	0	38
FRESNO	8	0	0	0	0	0	0	0	0	0	8	0	0	8
LAKE	0	0	0	0	0	0	0	5	7	0	5	7	0	12
MENOCINO	32	0	0	0	0	0	0	0	0	11	32	11	43	43
MONTEREY	768	35	0	0	202	7	142	125	0	300	1,154	155	1,349	1,349
NAPA	114	21	55	32	17	9	27	27	0	0	199	27	226	226
PIKEVILLE	20	0	0	0	0	0	0	0	0	0	20	0	0	20
SACRAMENTO	40	0	0	0	0	0	0	0	0	0	40	0	0	40
SAN BENITO	170	0	0	0	0	0	0	0	0	0	170	0	0	170
SAN LUIS OBISPO	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SANTA BARBARA	29	0	0	0	0	0	0	0	27	4	25	31	60	60
SANTA CLARA	62	0	0	0	0	0	0	0	0	0	23	62	23	85
SONOMA	19	0	12	9	2	14	23	23	32	83	11	79	126	2,5
STANISLAUS	28	0	0	0	0	0	0	0	0	0	28	0	0	28
STATE TOTAL	1,326	56	17	42	221	30	170	218	98	74	1,864	390	2,254	2,254
REO VELTLINER														
MONTEREY	23	0	9	0	0	0	0	0	0	0	23	0	0	23
NAPA	6	0	0	0	0	0	0	0	0	0	6	0	0	6
SAN BENITO	24	0	0	0	0	0	0	0	0	0	24	0	0	24
STATE TOTAL	53	0	0	0	0	0	0	0	0	0	53	0	0	53
SAUVIGNON BLANC														
ALAMEDA	41	0	8	3	0	31	0	23	45	43	83	108	191	191
AMADOR	9	0	0	2	5	34	147	85	0	12	197	97	294	294
CALAVERAS	0	0	3	0	0	0	1	9	11	0	1	2	0	21
EL DORADO	1	0	0	1	5	0	16	58	8	0	31	66	97	97
FRESNO	0	0	0	0	0	0	0	3	0	0	0	0	0	0
KERN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE	96	27	42	20	35	125	56	171	56	13	401	246	641	641
MADERA	0	0	40	0	0	0	0	0	0	0	0	0	0	0
MARINOSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENDOCINO	84	11	14	10	125	78	215	13	78	133	537	194	731	731
MERCED	316	0	0	0	158	0	0	246	0	0	474	333	817	817
MONTEREY	1,000	73	0	10	61	2	182	217	141	183	1,328	541	1,869	1,869
NAPA	595	80	43	72	286	556	395	651	281	128	2,021	1,060	3,081	3,081
NEVAOA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PLACER	0	5	0	0	0	0	0	0	0	0	0	0	0	0
RIVERSIDE	123	0	0	26	20	62	37	96	274	71	268	441	709	709
SACRAMENTO	129	0	0	0	0	9	14	23	154	19	175	173	346	346
SAN BENITO	14	0	0	0	0	1	0	0	0	0	0	0	0	0
SAN DIEGO	21	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN FRANCISCO	57	0	0	132	0	0	121	127	79	224	72	76	516	372
SAN LUIS OBISPO	185	0	0	0	194	93	30	56	136	195	556	301	886	886
SANTA BARBARA	65	12	0	0	25	94	71	7	75	58	21	274	154	426
SANTA CLARA	5	0	0	0	0	0	0	0	17	0	0	5	0	22
SHASTA	19	0	0	0	0	0	0	0	0	12	0	19	12	31
SOLANO	4	0	0	0	0	0	4	17	18	75	4	25	97	122
SONOMA	221	94	2	39	209	170	195	357	316	227	93	900	1,833	1,833
STANISLAUS	191	0	2	0	0	15	0	0	0	53	206	53	259	259
YOLO	0	0	0	0	0	4	36	20	67	80	4	167	207	207
YUBA	0	0	0	10	0	2	0	0	14	26	0	12	4	52
STATE TOTAL	3,176	305	281	412	1,216	1,334	1,486	2,557	1,776	1,181	8,210	5,514	13,724	13,724
SAUVIGNON VERT														
ALAMEDA	6	0	0	0	0	0	0	0	0	0	6	0	0	6
MENOCINO	15	0	0	0	0	0	0	0	0	0	15	0	0	15
NAPA	89	0	0	0	0	0	0	0	0	0	89	0	0	89
SAN BENITO	42	0	0	0	0	0	0	0	0	0	42	0	0	42
SANTA CLARA	15	0	0	0	0	0	0	0	0	0	15	0	0	15
SOLANO	12	0	0	0	0	0	0	0	0	0	12	0	0	12
SONOMA	153	3	0	0	0	0	0	0	0	0	156	5	0	161
STATE TOTAL	332	3	0	0	0	0	0	0	5	0	335	5	340	340

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974 EARLIER	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-BEARING	TOTAL
SEMILLON														
ALAMEDA	121	0	0	0	0	12	0	0	7	133	7	140		
AMADOR	0	0	0	1	0	5	3	2	6	6	11	17		
CALAVERAS	8	0	9	0	0	5	1	0	3	3	3	3		
CONTRA COSTA	3	0	0	0	0	3	0	0	0	3	3	3		
EL DORADO	1	1	0	1	4	6	0	1	0	0	7	1	8	
FRESNO	156	0	0	0	0	0	0	0	0	156	9	156		
KERN	345	0	0	0	0	0	0	0	0	345	0	345		
LAKE	1	0	0	0	0	0	0	0	0	0	5	11		
MADERA	117	0	2	0	0	0	0	17	0	0	127	17	144	
MENDOCINO	16	0	0	0	0	0	0	1	6	8	21	14	35	
MONTEREY	639	0	16	0	0	0	0	0	134	4	655	136	753	
NAPA	80	0	0	0	2	51	18	39	10	12	151	61	212	
PLACER	0	1	0	0	0	0	0	0	0	0	0	0	1	
RIVERSIDE	3	0	0	0	0	0	0	0	0	0	0	0	0	
SACRAMENTO	33	0	0	0	0	0	0	0	0	0	0	0	0	
SAN BENITO	22	0	0	0	0	0	0	0	0	102	7	33	109	142
SAN DIEGO	0	0	0	0	0	0	0	0	0	0	22	0	22	
SAN JOAQUIN	27	0	0	0	0	0	0	0	0	139	15	27	154	181
SAN LUIS OBISPO	23	0	0	0	0	0	0	0	0	43	0	23	43	66
SANTA BARBARA	0	4	0	0	0	0	0	0	0	0	9	12	23	
SANTA CLARA	49	4	0	0	0	0	0	0	0	0	53	0	53	
SONOMA	134	1	0	13	5	5	35	16	23	48	193	87	28	
STANISLAUS	324	0	0	0	0	0	0	22	0	0	16	346	36	382
TULARE	330	0	0	0	0	0	0	0	0	0	33	0	33	
YOLO	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE TOTAL	2,414	11	36	15	11	81	85	352	294	143	2,653	789	3,442	
ST. EMILION 20/														
ALAMEDA	36	0	11	0	0	0	0	0	17	0	47	17	64	
FRESNO	254	0	0	0	0	0	0	0	0	0	254	46	300	
KERN	86	0	0	0	0	0	0	0	0	0	86	0	86	
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	0	
NAPA	29	16	0	0	0	0	0	0	160	160	198	198	198	
RIVERSIDE	14	0	0	0	0	0	0	0	0	0	0	0	0	
SAN BERNARDINO	18	0	0	0	0	0	0	0	0	0	14	0	14	
STANISLAUS	499	0	0	0	0	0	0	0	0	0	499	0	499	
TULARE	155	0	0	0	0	0	0	0	0	0	155	124	279	
STATE TOTAL	1,391	16	11	0	0	0	0	170	215	0	1,118	385	1,503	
SYLVANER 21/														
ALAMEDA	47	0	0	0	0	0	0	0	0	0	43	0	43	
FRESNO	11	0	0	0	0	0	0	0	0	0	11	0	11	
KERN	92	0	0	0	0	0	0	0	0	0	92	0	92	
MADERA	26	0	0	0	0	0	0	0	0	0	26	0	26	
MONTEREY	541	0	0	0	0	0	0	0	0	0	733	57	79	
NAPA	104	0	0	0	0	0	0	0	0	0	104	0	104	
SAN BENITO	86	0	0	0	0	0	0	0	0	0	86	0	86	
SAN LUIS OBISPO	9	0	0	0	0	0	0	0	0	0	0	0	0	
SANTA BARBARA	125	0	0	0	0	0	0	0	0	0	125	14	135	
SANTA CLARA	11	0	0	0	0	0	0	0	0	0	11	0	11	
SONOMA	49	0	0	0	0	0	0	0	0	0	49	0	49	
STATE TOTAL	1,097	0	0	0	127	19	46	71	0	0	1,289	71	1,36	
WHITE PIERSLING 22/														
ALAMEDA	8	0	0	0	0	0	0	0	0	0	8	6	14	
EL DORADO	8	0	0	0	0	0	0	0	0	0	1	6	14	
KERN	39	0	0	0	0	0	0	0	0	0	59	0	59	
LAKE	66	0	0	0	30	25	9	1	0	0	15	1	151	
MENDOCINO	259	24	8	3	4	45	19	0	0	0	362	6	366	
MONTEREY	2,396	46	0	34	117	246	475	727	321	198	3,318	1,246	4,562	
NAPA	1,012	128	22	11	52	29	26	0	0	0	1,286	0	1,286	
NEVADA	0	0	0	1	0	0	0	0	0	0	0	0	0	
ORANGE	15	0	0	0	0	0	0	0	0	0	15	0	15	
RIVERSIDE	414	5	24	0	0	17	0	0	0	0	46	11	471	
SACRAMENTO	171	0	0	52	0	0	0	0	0	0	223	0	223	
SAN BENITO	271	0	0	0	0	0	0	0	0	0	271	0	271	
SAN DIEGO	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAN LUIS OBISPO	108	11	4	35	0	0	0	22	0	0	17	0	17	
SANTA BARBARA	1,016	33	15	0	47	380	381	314	39	0	1,677	353	2,257	
SANTA CLARA	31	0	0	0	0	0	0	0	0	0	31	0	31	
SANTA CRUZ	11	2	0	0	0	0	0	0	0	0	11	0	11	
SOLANO	852	106	44	59	75	51	103	28	21	24	1,292	69	1,361	
SONOMA	62	0	0	0	0	0	0	0	0	0	62	0	62	
STANISLAUS	0	0	0	0	0	0	0	0	0	0	0	0	0	
STATE TOTAL	8,762	345	112	197	337	807	1,117	1,046	420	236	9,677	1,746	11,423	

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONT'D)

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	TOTAL
	ANC										NON-	NON-	
	EARLIER												

OTHER WHITE WINE VARIETIES

AMADOR	6	0	0	1	0	0	6	5	0	2	7	7	14
BUTTE	1	0	0	0	0	0	0	0	0	1	0	0	1
FRESNO	16	0	0	1	1	0	0	0	0	24	0	0	24
HUMBOLDT	2	0	0	0	0	0	17	17	0	4	0	0	4
KERN	31	3	0	0	0	0	0	0	0	51	17	68	
LAKE	0	0	0	0	0	0	0	0	0	0	8	8	8
MADERA	1	0	0	0	0	0	0	0	0	7	10	7	27
MERCED	18	0	0	0	6	0	0	0	0	0	24	0	24
MONTEREY	4	0	0	0	0	0	1	0	0	0	13	2	15
NAPA	25	0	0	0	2	13	19	0	0	0	59	0	59
PLACER	2	0	0	0	16	0	0	0	0	0	18	0	18
RIVERSIDE	8	0	0	0	0	0	0	0	0	0	0	0	8
SAN BENITO	11	0	0	0	0	0	0	0	0	0	11	0	11
SAN DIEGO	1	0	0	2	2	0	0	0	0	0	5	5	5
SAN JOAQUIN	49	2	3	1	0	1	0	0	0	22	0	22	0
SAN LUIS OBISPO	6	0	0	0	0	0	0	0	0	0	51	3	54
SONOMA	21	4	0	0	0	4	0	0	0	0	6	0	6
STANISLAUS	8	0	0	0	0	0	0	0	0	0	28	0	28
TULARE	10	0	0	0	0	0	0	0	0	0	0	0	10
STATE TOTAL	222	15	6	23	24	28	24	22	14	12	336	48	384

TOTAL WHITE WINE VARIETIES

ALAMEDA	723	59	22	17	68	140	35	47	185	147	1,064	379	1,443
AMADOP	19	0	0	4	5	34	168	154	25	20	231	199	425
BUTTE	1	0	3	6	0	0	7	0	0	0	1	0	1
CALAVERAS	0	0	0	0	0	0	0	0	0	0	0	0	0
COLUSA	2	0	0	3	0	0	24	47	11	3	24	61	85
CONTRA COSTA	28	0	0	0	0	0	0	0	0	0	28	34	62
EL DORADO	45	6	9	2	11	6	30	67	30	5	101	102	212
FRENSD	9,963	42	0	102	530	1,784	2,291	1,760	3,374	376	14,712	5,562	21,218
GLENN	0	0	0	0	0	115	269	0	0	0	0	384	384
HUMBOLDT	2	0	0	3	1	0	0	0	0	0	0	0	4
KERN	11,440	153	82	84	165	1,417	1,433	3,181	4,675	1,798	14,772	9,654	24,426
KINGS	7	0	0	8	0	0	32	7	254	111	122	54	541
LAKE	241	42	42	20	108	299	129	250	122	36	881	408	1,299
MADERA	5,365	0	0	114	304	2,563	3,684	2,819	5,840	4,905	1,963	14,849	12,708
MARINPSD	0	0	0	0	0	0	0	0	0	7	8	0	15
MENDOCINO	2,337	191	74	336	375	428	628	225	429	343	4,369	997	5,366
MERCED	4,796	10	109	95	1,662	633	740	873	390	315	8,042	1,582	9,624
MONTREY	13,020	370	42	99	803	989	2,649	2,781	1,902	759	17,972	5,442	23,414
NAPADA	6,533	776	566	404	966	1,622	1,334	1,617	968	465	12,200	3,050	15,250
NEVADA	0	0	0	0	1	9	2	6	9	3	12	3	3
ORANGE	41	0	0	0	0	0	0	0	0	0	41	0	41
PLACER	3	6	0	16	0	0	0	0	0	0	25	0	27
RIVERSIDE	982	5	24	72	59	191	148	106	401	196	1,461	703	2,184
SACRAMENTO	871	5	0	56	98	263	102	382	102	16	1,395	494	1,889
SAN BENITO	1,963	0	0	56	93	66	24	0	0	0	2,146	0	2,146
SAN BERNARDINO	1,433	0	0	0	0	0	0	0	0	0	1,433	0	1,433
SAN DIEGO	66	22	0	2	0	0	37	13	2	127	15	142	
SAN JOAQUIN	3,694	15	233	246	981	3,400	1,859	2,655	251	209	10,427	3,114	13,541
SAN LUIS OBISPO	814	71	86	41	332	202	282	293	457	147	2,197	897	3,094
SAN MATEO	2	1	0	0	0	0	12	1	0	0	15	1	16
SANTA BARBARA	2,216	67	50	76	4,05	912	1,759	1,073	321	189	5,485	1,583	7,068
SANTA CLARA	387	4	3	4	2	3	3	67	11	6	43	138	541
SANTA CRUZ	21	0	4	2	4	0	1	0	1	0	32	1	33
SHASTA	19	0	0	0	0	0	0	0	0	0	16	12	31
SDLAND	260	0	0	3	1	84	39	40	140	55	387	239	626
SOMONA	5,825	724	289	588	1,110	1,021	1,296	1,681	1,439	782	10,853	3,902	14,755
STANISLAUS	5,585	0	60	244	371	821	525	731	769	421	7,666	1,921	9,527
TEHAMA	73	0	10	0	0	0	25	0	18	0	18	0	126
TULARE	5,281	6	84	188	355	668	895	884	972	113	7,475	1,959	9,434
VENTURA	2	0	0	0	0	0	0	0	0	0	0	0	2
YLD	272	0	17	9	70	137	147	57	168	185	652	410	1,762
YUBA	0	0	0	13	13	20	36	26	52	5	82	78	160
STATE TOTAL	84,347	2,577	1,903	3,407	11,150	19,017	19,748	25,130	22,308	8,728	142,149	56,166	198,315

TABLE 13. WINE TYPE GRAPES: ACREAGE STANDING, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	BEARING	BEARING	NON-BEARING	TOTAL
	EARLIER													
ALL VARIETIES														
ALAMEDA	1,009	60	42	31	69	140	46	49	269	169	1,396	487	1,883	
AMADOR	754	34	14	9	20	166	326	213	49	23	1,322	285	1,608	
BUTTE	267	0	3	0	32	0	0	0	0	239	0	0	239	
CALAVERAS	52	1	2	0	3	0	25	47	25	17	76	89	167	
COLUSA	69	0	0	0	0	40	6	19	18	0	109	37	146	
CONTRA COSTA	787	0	0	33	0	8	0	23	35	25	828	83	911	
EL DORADO	123	34	5	6	14	27	49	121	39	6	252	166	419	
FRESNO	25,712	1,351	145	138	578	1,842	2,314	1,852	3,391	581	32,061	5,823	37,903	
GLENN	725	0	114	0	0	115	401	101	0	0	1,355	101	1,456	
HUMBOLDT	2	0	0	1	1	0	0	0	0	0	0	0	0	
KERN	27,935	354	80	154	165	1,560	1,447	3,216	4,795	2,689	31,695	16,701	42,395	
KINGS	774	0	0	8	0	36	45	254	111	190	862	555	1,418	
LAKE	1,645	152	84	46	108	409	132	250	131	74	2,576	454	3,033	
LOS ANGELES	0	0	0	0	0	0	0	0	0	0	0	0	0	
MADERA	19,811	29	193	313	2,616	3,793	2,898	6,342	5,249	2,061	29,653	13,652	43,375	
MARIN	12	0	0	0	0	1	0	0	0	0	11	0	11	
MARINOSA	5	0	0	0	0	0	0	0	0	0	0	0	0	
MENOCINO	7,009	407	288	419	433	493	688	269	500	415	9,737	1,184	11,921	
MERCED	10,330	36	109	116	1,662	631	1,115	980	390	325	14,001	1,695	15,695	
MONTEREY	23,652	377	42	99	807	993	2,786	2,788	2,266	788	28,758	5,662	34,616	
NAPA	16,965	1,728	936	670	1,317	2,037	1,656	2,012	1,613	754	25,309	4,379	29,688	
NEVAOA	12	0	0	1	15	4	6	10	3	32	19	5	19	
ORANGE	41	0	9	0	0	0	0	0	0	0	41	0	41	
PLACER	99	6	16	2	0	0	0	2	2	0	123	2	125	
RIVERSIDE	1,718	23	80	77	60	191	156	126	407	196	2,305	729	3,034	
SACRAMENTO	2,502	5	0	56	98	263	112	387	102	107	3,036	589	3,625	
SAN BENITO	3,731	24	0	0	93	124	24	0	4	0	3,999	4	4,003	
SAN FERNARDINO	6,202	2	6	1	15	0	0	0	0	0	6,225	0	6,225	
SAN DIEGO	185	23	0	2	0	3	42	13	2	0	252	15	267	
SAN JOAQUIN	25,858	557	336	389	1,219	3,598	1,901	2,775	272	284	33,858	3,331	37,189	
SAN LUIS OBISPO	2,906	119	86	431	342	244	319	316	577	213	4,447	1,176	5,653	
SAN MATEO	5	2	0	0	0	0	0	12	1	0	19	1	21	
SANTA BARBARA	4,079	94	55	76	436	978	1,762	1,078	336	204	7,487	1,618	9,987	
SANTA CLARA	1,161	33	1	4	5	3	5	74	25	80	1,212	179	1,391	
SANTA CRUZ	57	0	4	2	4	0	1	1	2	0	65	3	72	
SHASTA	24	0	0	0	0	0	0	0	0	12	0	24	12	36
SOLANO	839	5	10	3	28	98	39	43	173	79	1,022	289	1,311	
SONOMA	17,675	1,264	516	1,101	1,352	1,358	1,647	1,997	1,778	1,297	25,113	5,772	31,185	
STANISLAUS	14,223	53	101	289	364	821	533	744	849	436	16,401	2,029	16,431	
TEHAMA	167	1	10	0	0	0	25	0	16	0	2,2	16	22	
TULARE	10,906	63	138	353	353	704	93	887	972	103	13,449	1,962	15,411	
TUOLUMNE	0	0	0	0	0	0	0	0	0	0	0	0	0	
VENTURA	5	0	0	0	0	0	1	0	0	0	0	5	5	
YOLO	436	7	17	9	71	137	155	65	168	207	632	44	1,277	
YUBA	0	0	13	19	30	29	145	42	70	0	236	112	241	
STATE TOTAL	23,603	6,845	3,420	4,870	12,315	21,854	21,737	27,088	24,644	11,331	30,644	63,103	36,747	

TABLE 14. ALL GRAPES (EXCLUDING ROOTSTOCK): ACREAGE, BEARING, NONBEARING,
AND TOTAL, BY COUNTY, CALIFORNIA, 1983

COUNTY	BEARING	NON-BEARING	TOTAL
	ACRES		
ALAMEDA	1,396	487	1,883
AMADOR	1,328	285	1,613
GUTTE	284	2	286
CALAVERAS	78	89	167
COLUSA	109	37	146
CONTRA COSTA	853	86	939
EL DORADO	254	166	420
FRESNO	196,845	14,388	211,233
GLENN	1,355	101	1,456
HUMBOLDT	4	0	4
KERN	72,289	22,075	94,364
KINGS	3,204	761	3,965
LAKE	2,576	467	3,043
LOS ANGELES	0	4	4
MADERA	67,399	19,460	86,859
MARIN	11	0	11
MARIPOSA	0	19	19
MENDOCINO	9,737	1,184	11,921
MERCED	17,356	1,812	19,168
MONTEREY	28,756	5,862	34,618
NAPA	25,310	4,379	29,689
NEVADA	32	19	51
ORANGE	41	0	41
PLACER	126	2	128
RIVERSIDE	14,459	3,962	18,421
SACRAMENTO	3,172	589	3,761
SAN BENITO	3,996	4	4,000
SAN BERNARDINO	6,399	0	6,399
SAN DIEGO	283	29	312
SAN JOAQUIN	51,487	4,467	55,954
SAN LUIS OBISPO	4,448	1,106	5,554
SAN MATEO	19	1	20
SANTA BARBARA	7,521	1,612	9,139
SANTA CLARA	1,213	179	1,392
SANTA CRUZ	68	3	71
SHASTA	24	12	36
SOLANO	1,022	289	1,311
SONOMA	25,115	5,072	30,187
STANISLAUS	18,889	2,179	20,968
SUTTER	0	14	14
TEHAMA	266	24	237
TULARE	75,764	9,880	85,644
TUOLUMNE	0	1	1
VENTURA	6	0	6
YOLO	832	440	1,272
YUBA	247	112	359
STATE TOTAL	644,513	101,566	746,079

TABLE 15. ALL GRAPES: ACREAGE REMOVED, BY VARIETY, CALIFORNIA 1982-83

VARIETY	NON-BEARING			TOTAL	VARIETY	NON-BEARING			TOTAL					
	BEARING	BEARING	ACRES			BEARING	BEARING	ACRES						
RAISIN VARIETY														
BLACK CDRINTH 9%	0	0	9		PINOT NOIR	169	0	169						
MUSCAT OF ALEXANDRIA	360	0	350		PINOT ST GEORGE	208	0	208						
THOMPSON SEEDLESS	1,999	62	2,061		ROYALTY	48	0	48						
TOTAL RAISIN	2,358	62	2,420		RUBIRED	363	0	363						
TABLE VARIETY														
ALMERIA	42	0	42		RUBY CABERNET	748	0	748						
BLACK MONUKKA	14	0	14		SALVADOR	76	0	76						
CALMERICIA	36	0	36		TINTA MADEIRA	79	0	79						
CARDINAL	99	0	99		VALDEPENAS	111	0	111						
EMPEROR	466	0	466		ZINFANDEL	731	2	733						
EXOTIC	0	10	10		OTHER WINE BLACK	11	0	11						
FLAME SEELESS 2%	1	169	170		TOTAL BLACK WINE	7,729	2	7,731						
FLAME TOKAY	189	18	207		WHITE WINE VARIETY									
ITALIA	49	0	49		BURGER	22	2	24						
MALAGA	178	0	178		CHARDONNAY	72	5	77						
OLIVETTE BLANCHE	9	1	9		CHASSELAS DORE	3	0	3						
VERLETTTE	12	9	21		CHENIN BLANC	193	47	240						
QUEEN	13	0	13		EMERALD RIESLING	145	0	145						
RED GLOBE 14%	1	3	3		FRENCH COLDMBARD	195	60	255						
PIBIEP	94	1	95		GEWURZTRAMINER	235	0	235						
OTHER TABLE	0	5	5		GRAY RIESLING	57	0	57						
TOTAL TABLE	1,202	215	1,417		GREEN HUNGARIAN	4	0	4						
BLACK WINE VARIETY														
ALICANTE BOUSCHET	272	0	272		HUNGARIAN MILLENIUM	4	0	4						
ALMISSION	12	2	12		MUSCADELLE	4	0	4						
BARBERA	353	0	353		PALOMINO 19%	217	0	217						
BLACK MALVOISIE	3	0	3		SAUVIGNON BLANC	0	13	13						
CABERNET SAUVIGNON	94	0	94		SAUVIGNON VERT	36	0	36						
CARIGNANE	1,563	0	1,063		SEMILLON	2	0	2						
EARLY BURGUNDY	26	0	26		ST. EMILION 20%	80	0	80						
GAMAY 15%	360	0	360		SYLVANER	34	0	34						
GAMAY BEAUJOLAIS	129	0	129		WHITE RIESLING 22%	425	0	425						
GRAND NOIR	27	0	27		OTHER WINE WHITE	1	0	1						
GRENACHE	828	0	828		TOTAL WHITE WINE	1,729	127	1,856						
MATERO	50	0	50		ALL GRAPES									
MERLOT	52	0	52			13,018	416	13,424						
MUNIER	4	0	4											
MISSION	217	0	217											
PETITE BOUSCHET	20	0	200											
PETITE SIRAH	78	0	78											

TABLE 16. ALL GRAPES: ACREAGE REMOVED: BY TYPE, BY COUNTY, CALIFORNIA, 1982-83 23/

COUNTY	RAISIN TYPE		TABLE TYPE		BLACK WINE		WHITE WINE		ALL WINE		ALL GRAPES	
	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: TOTAL
ACRES -												
ALAMEDA	0	0	0	0	13	0	57	0	70	0	70	7
AMADOR	0	0	0	0	0	0	0	0	13	0	13	13
CONTRA COSTA	0	0	0	0	51	0	0	0	51	0	51	51
FRESNO	1,063	22	257	0	729	0	145	23	869	23	2,189	42
KERN	226	0	154	152	1,152	0	212	40	1,364	40	1,744	192
KINGS	13	0	0	0	10	0	0	0	10	0	23	23
MADERA	12	0	6	6	759	0	149	26	908	26	1,134	26
MENDOCINO	0	0	1	2	244	0	19	0	263	0	263	263
MERCED	0	0	0	0	74	0	0	0	77	0	77	77
MONTEREY	0	0	0	0	1,261	0	329	0	1,590	0	1,590	1,590
NAPA	0	0	0	0	149	0	45	0	194	0	194	194
RIVERSIDE	0	0	1	20	9	0	21	3	29	0	30	20
SACRAMENTO	0	0	0	0	45	0	0	0	27	0	27	27
SAN BENITO	0	0	0	0	356	0	208	0	564	0	564	564
SAN BERNARDINO	0	0	0	0	212	0	35	0	247	0	247	247
SAN DIEGO	0	0	0	0	15	0	0	0	15	0	15	15
SAN JOAQUIN	0	0	153	18	927	2	24	2	951	4	1,104	22
SANTA BARBARA	0	0	0	0	0	0	83	0	83	0	83	83
SANTA CLARA	0	0	0	0	13	0	0	0	13	0	13	13
SOLANO	0	0	0	0	200	0	0	0	230	0	230	230
SONOMA	0	0	0	0	711	0	239	5	950	5	950	955
STANISLAUS	234	0	0	0	364	0	1	0	365	0	599	599
TULARE	762	40	631	19	440	6	160	0	630	0	1,933	59
STATE TOTALS	2,358	62	1,202	215	7,729	2	1,729	127	9,458	129	13,018	436
												13,424

1/ Nonbearing includes plantings for 1981, 1982, and 1983. See footnote 2/ below.

2/ Table grape variety Flame Seedless begins bearing in second year after planting in Riverside County where drip irrigation is used.

3/ Estimated postharvest removals October 1982 through September 1983.

4/ Estimated postharvest removals October 1983 through March 1984.

5/ Estimated postharvest intended removals April 1984 through September 1984.

6/ Estimated postharvest removals October 1983 through March 1984 plus estimated postharvest intended removals April 1984 through September 1984.

7/ Estimated postharvest removals October 1982 through September 1983.

8/ Estimated postharvest graftings October 1983 through March 1984.

9/ Same as Zante Currant.

10/ Same as Thompson Canners or Canner Seedless.

11/ Same as Black Beauty.

12/ Same as Rose of Peru.

13/ Same as White Malaga.

14/ Same as Rose It.

15/ Same as Napa Gamay.

16/ Same as Mondeuse.

17/ Same as French Syrah and Shiraz.

18/ Same as Muscat Canelli.

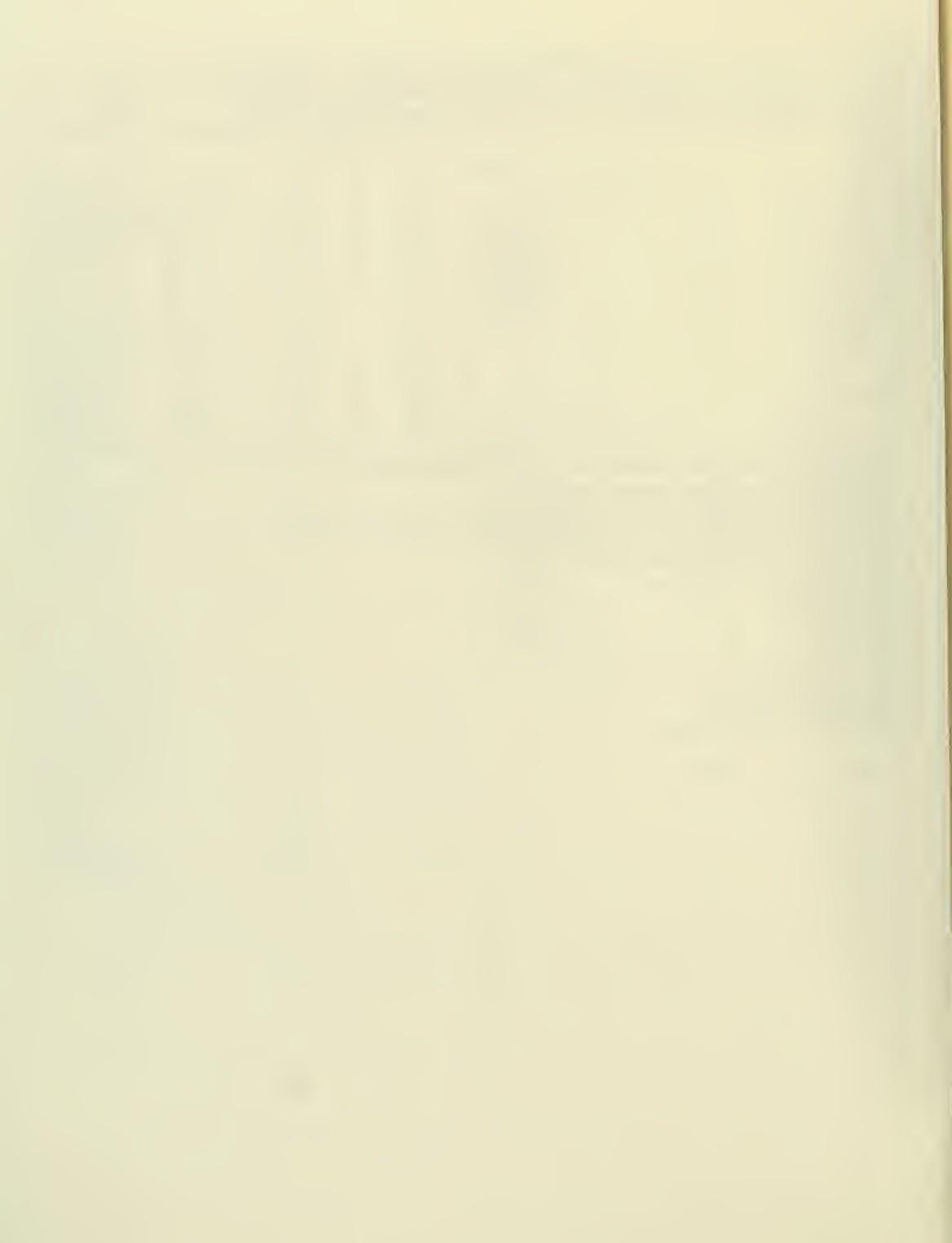
19/ Same as Golden Chasselas.

20/ Same as Ugni Blanc and Trebbiano.

21/ Same as Franken Riesling.

22/ Same as Johannisberger Riesling.

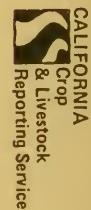
23/ Counties not listed reported no removals.



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STATISTICAL REPORTING SERVICE
AGRICULTURAL STATISTICIAN
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A C K N O W L E D G E M E N T S

This Survey was again undertaken at industry request. It was supported by contributions from the Wine Institute, California Raisin Advisory Board, and the California Table Grape Commission, with matching funds furnished by the United States Department of Agriculture.

We express our gratitude to vintners, nurseries, County Commissioners, grape stake firms, Farm Advisors, and others who supplied us with the names of individuals who planted grapes during the year. We also express our appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

The enumeration of grape acreages in Napa and Sonoma counties by the personnel in the County Agricultural Commissioners' offices was appreciated and worthy of special attention. A resurvey of all fruit and nut acreage parcels in Fresno County was completed with the help of Agricultural Commissioner office personnel.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

L. ODELL LARSON
Agricultural Statistician in Charge

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* * * * *

DAVE KLEWENO -- TOM McNAIR
Agricultural Statisticians

MAY 1985

FOREWORD

Since 1969, the California Crop and Livestock Reporting Service has endeavored to record and publish current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic change. It is also one of accurately tabulating decreases in acreage due to removals, graftings, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern than they were previously. To this end, with matched funds supplied by the Grape Industry and the United States Department of Agriculture, the Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

SURVEY METHODS

A questionnaire was mailed to vintners, grapestake suppliers, Farm Advisors, County Commissioners, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their acreage. After the list of new growers was developed, each grower was mailed a questionnaire on which they could record their acreage.

Following completion of the 1983 survey, corrected questionnaires were used to update the fruit acreage master files. Changes, reflecting all information obtained from the previous grape acreage survey, County Commissioners, and our own fruit acreage surveys, were used in the update. From these update fruit acreage files, grape plantings for nearly 15,000 parcels and over 9,500 operators were transferred to the 1984 grape acreage schedules. Each farm's grape acreage was listed with information concerning grape variety, year of planting, vine counts, vine spacing, and net acreage at the location described on the questionnaire.

All known or potential operators of California vineyards, except in Napa and Sonoma counties, were mailed a questionnaire asking them to verify data on record for their operations and to report all removals, graftings, and new plantings of grapevines. They were also asked to report the intended removals between the time of their report and the 1985 harvest. Information from all operators having 100.0 acres or more was obtained by telephone or personal interview if the mailed questionnaire was not returned. Also, 20 percent of those operators with acres between 50.0 and 99.0 were designated for follow-up telephone or personal interview if the mailed questionnaire was not returned. About 13 percent of the growers with acres between 20.0 and 49.9 and 10 percent of the growers with less than 20.0 acres were also subsampled in this manner. All fieldwork and telephoning were completed during March and April.

Acreage covered by mail returns and enumeration accounted for about 90 percent of the total grape acreage. About 10 percent was estimated through sampling.

Grape acreage resurveys were conducted by personnel in the Agricultural Commissioners' offices in Napa and Sonoma counties. A resurvey on all fruit and nut acreage parcels in Fresno County was conducted in the fall and winter of 1984-85.

Timing of the survey was changed from summer to spring with the 1975 survey. This was done to enable a more accurate accounting of removals. These summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys were recorded by additional questions on the regular questionnaire. Removal data were collected in the 1975 survey with a separate questionnaire. Grafting data were recorded by additional questions on the regular questionnaire beginning with the 1980 survey.

DATA LIMITATIONS

General: This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variations on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at a gross level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety.

Cases such as this were not frequent, and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed, and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most operations, the reported variety, acreage, and year planted were accepted as reported.

All varieties (except Flame Seedless table grapes in Riverside County where 90 percent of the acres are drip irrigated and those bear substantially in the second year) are considered nonbearing for 3 years, i.e., acres planted in 1982 would not be bearing until 1985. Although some varieties produce a crop after 2 nonbearing years in certain areas of the State, it is not enough production to consider the acres full bearing.

Comparison of the current inventory of 1983 and earlier plantings with those published a year ago reveals differences. The current estimate of 1983 plantings is higher because the 1984 survey accounted for acreage that was not included in the 1983 survey and acreage grafted in 1984. Graftings on bearing acres are recorded as planted in the previous year, i.e., French Colombard grafted in 1984 onto 1974 planted Barbera is recorded as planted in 1983. Other factors affecting data for all years are variations due to sampling procedures and changes by growers in acreage, variety, and year planted information reported in earlier surveys. Total acreage planted in 1984 could increase from 10,410 acres reported now to 14,000 acres by next year's survey due to historic data reporting lags and graftings.

Graftings for the year 1983-84 are estimated grafted acreage from October 1983 through September 1984. The year 1984-85 is estimated graftings from October 1984 through March 1985. Starting with the 1982 Grape Acreage Survey, reported graftings for 1982-83 are adjusted to represent growers not contacted during the survey. These graftings are not comparable to previous years where only actual reported graftings were shown in the table. Estimated graftings will be comparable from 1982-83 forward. This change does not affect other data in this report.

Varieties: Data are provided for each variety with 50 or more total acres standing in 1984. Acreages for all other varieties are combined in "Other" categories. Data are shown individually for 95 varieties including 59 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Footnotes are explained on page 34.

Rootstock: Most of the rootstock shown was planted in the past three years. However, some earlier plantings are included. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1980 rootstock planting is budded over in 1984, the year of planting assigned to the selected variety would be 1983.

Period Covered: The primary intent of the 1984 project was to record removals of grapes since the 1983 harvest and new plantings of grapes during 1984. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1983 and 1984 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. No effort will be made to resolve inconsistencies with inventories published in those earlier reports.

CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

United States Department of Agriculture
Statistical Reporting Service

State of California
Department of Food and Agriculture
Bureau of Agricultural Statistics

P.O. Box 1258, Sacramento, California 95806

(916) 445-3214

TABLE 1. ALL GRAPES: ACREAGE STANDING BY TYPE, BY YEAR PLANTED, CALIFORNIA

TYPE	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	NON-BEARING	TOTAL
	AND										%		
ACRES													
RAISIN	228,741	2,354	3,963	7,381	12,418	15,396	10,742	7,568	4,131	2,022	280,995	13,721	294,716
TABLE & WINE	52,297	1,214	1,976	2,516	4,414	5,903	7,567	5,655	3,564	3,451	76,227	16,133	92,361
BLACK	224,919	3,426	4,799	12,114	20,481	21,398	26,489	25,667	12,985	4,723	313,626	44,375	356,001
WHITE	140,912	1,555	1,431	1,157	1,664	1,615	2,090	2,578	2,989	1,391	150,424	6,958	157,382
	84,007	1,871	3,368	10,957	18,817	19,783	24,398	24,089	9,996	3,332	163,232	37,417	200,619
GRAPE EXCLUDING ROOTSTOCK	505,950	6,994	10,738	22,011	37,313	42,697	44,798	39,900	24,480	10,196	670,848	74,229	745,077
ROOTSTOCK	100	A	57	13	44	41	71	318	122	214	0	988	988
ALL GRAPES	506,050	7,002	10,795	22,024	37,357	42,738	44,869	40,218	24,602	10,410	(570,848)	-75,217	746,065

TABLE 2. GRAPE ACREAGE REMOVALS: ESTIMATED POSTHARVEST AND INTENTIONS, BY TYPE, CALIFORNIA

YEAR	RAISIN		TABLE		BLACK WINE		WHITE WINE	
	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING
	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING
1983-84 <u>g</u>	3,395	262	2,119	378	5,827	47	2,618	258
1984-85 <u>h</u>	5,156	100	2,945	46	4,814	72	2,285	168
INTENDED REMOVALS								
1984-85 <u>g</u>	536	15	25	20	536	15	198	73

TABLE 3. GRAPE ACREAGE REMOVALS: TOTAL ESTIMATED POSTHARVEST AND INTENTIONS, BY TYPE, CALIFORNIA

YEAR	RAISIN		TABLE		BLACK WINE		WHITE WINE		ALL GRAPES						
	NON-BEARING	BEARING													
	NON-BEARING	BEARING													
1983-84 <u>g</u>	3,395	262	3,657	2,119	178	2,497	5,827	47	5,874	2,618	258	2,876	13,959	945	14,904
1984-85 <u>h</u>	5,692	115	5,807	2,970	66	3,036	5,350	87	5,437	2,483	241	2,724	16,494	509	17,004

TABLE 4. GRAPE ACREAGE GRAFTINGS: ESTIMATED POSTHARVEST GRAFTINGS, BY TYPE, CALIFORNIA

Year	BLACK WINE GRAFTED TO:				WHITE WINE GRAFTED TO:						
	Raisin	Table	Black	White	Raisin	Table	Black	White			
1983-84 <u>g</u> 1984-85 <u>h</u>	223	363	183	1,821	47	86	123	366			
	24	98	143	798	—	47	189	342			
RAISIN GRAFTED TO:				ROOTSTOCK GRAFTED TO:				Other Graftings		Total Grafts	
1983-84 <u>g</u> 1984-85 <u>h</u>	RAISIN	TABLE	RAISIN	TABLE	RAISIN	TABLE	BLACK	WHITE	RAISIN	10	3,933
	46	83	25	198	63	131	21	114	311	2,572	

TABLE 5. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NON-BEARING	A/CRES	TOTAL
	AND	EARLIER									%	%	%	%	%
-															
BLACK CDRINTH 1/	1,594	26	0	10	32	64	13	138	43	129	1,739	310	2,049		
CANNER	53	0	0	0	0	0	0	0	0	0	0	53	0	53	
FIESTA	118	83	23	139	53	88	74	44	104	2	578	150	728		
MUSCAT OF ALEXANDRIA	8,583	23	24	203	74	65	118	160	203	133	9,096	493	9,583		
SULTANA	515	0	0	0	0	0	0	0	0	0	0	515	0	515	
THOMPSON SEEDLESS	217,657	2,222	3,909	7,029	12,259	15,150	10,517	7,226	3,781	1,761	268,943	12,768	281,711		
OTHER RAISIN	21	0	7	0	0	29	20	0	0	0	0	77	0	77	
TOTAL RAISIN	228,741	2,354	3,963	7,381	12,418	15,396	10,742	7,568	4,131	2,022	280,995	13,721	294,716		

TABLE 6. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NON-BEARING	A/CRES	TOTAL
	AND	EARLIER									%	%	%	%	%
-															
ALMERIA	459	0	16	10	20	10	10	0	0	0	525	0	525		
BEAUTY SEEDLESS 1/	95	7	0	0	1	6	0	20	18	0	109	38	147		
BERENDA RED	59	0	0	2	0	0	0	0	0	0	61	0	61		
BLACK MONUKKA	373	7	35	46	16	0	3	0	0	3	477	0	477		
BLACK PRINCE 1/	100	0	0	0	0	0	0	0	0	0	100	0	100		
CALMELIA	3,355	27	100	154	121	309	152	300	304	90	4,218	694	4,912		
CARDINAL	1,285	26	19	3	0	0	0	9	9	0	1,327	9	1,336		
CENTENNIAL SEELESS	0	0	0	2	0	0	19	57	1	4	21	62	62		
CHRISTMAS ROSE	0	0	0	0	0	0	62	196	144	123	62	463	525		
CONCORD	65	0	0	0	0	0	0	0	0	0	65	4	69		
DAWN SEELESS	3	0	0	0	0	0	9	56	10	0	65	0	75		
EARLY MUSCAT	0	0	1	0	0	0	0	9	40	0	30	1	76		
EMPEROR	15,749	330	352	252	958	1,235	978	331	565	22	19,864	918	20,782		
EXOTIC	834	55	51	123	82	88	46	165	64	1,269	275	1,544			
FLAME SEELESS b/	148	205	137	515	836	2,444	3,499	2,369	3,707	1,379	8,136	7,108	15,238		
FLAME TOKAY	16,667	19	95	112	277	243	443	529	331	283	17,856	1,143	18,999		
FLAMING RED	0	0	0	0	2	0	33	52	17	1	35	130	165		
ITALIA	591	4	19	0	20	0	21	19	3	48	655	70	725		
MALAGA 1/	2,316	0	52	11	97	112	49	4	1	0	2,637	5	2,642		
MUSCAT FLAME	10	0	0	6	7	15	0	0	54	0	38	54	92		
NIBABELL	81	0	0	0	0	0	0	0	43	7	81	43	124		
PERLETTE	3,743	396	332	272	828	401	652	739	821	559	6,624	2,119	8,743		
QUEEN	414	29	13	117	49	97	140	5	0	0	559	5	664		
RED GLOBE n/	7	0	0	22	40	88	75	196	97	315	232	608	847		
RED MALAGA	263	1	0	0	0	6	0	0	0	0	0	290	0	290	
RED SEELESS	20	0	16	0	0	9	26	0	7	17	71	24	95		
RIBIER	4,490	38	51	29	45	53	147	263	171	47	4,853	681	5,334		
RUBY SEELESS	255	72	455	442	767	361	737	153	334	355	3,089	842	3,931		
SUPERIOR SEELESS	618	0	222	378	248	417	373	237	549	39	2,256	825	3,781		
THORNBURGS ROBIN	70	0	0	0	0	0	0	39	0	0	70	39	129		
OTHER TABLE	203	4	10	10	0	0	60	51	28	15	287	94	381		
TOTAL TABLE	52,290	1,214	1,976	2,516	4,414	5,903	7,567	5,665	7,364	3,451	76,227	16,133	92,367		

TABLE 7. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1975 AND EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NDN- A/	TOTAL
	ACRES													
ALEATICO	89	0	0	0	0	0	1	0	0	0	90	0	90	
ALICANTE BOUSCHET	3,304	11	232	22	68	5	18	20	0	0	3,660	20	3,660	
BARBERA	16,009	34	21	2	3	16	14	59	15	4	16,059	69	16,169	
BEAUJOHN	52	0	0	0	0	0	0	0	0	0	52	0	52	
BLACK MALVOISIE	301	0	0	0	0	0	0	0	0	0	301	0	301	
CABERNET FRANC	119	5	7	20	57	70	27	54	103	66	305	223	528	
CABERNET SAUVIGNON	17,933	372	367	317	355	423	388	1,100	813	661	20,153	2,574	22,727	
CARIGNANE	17,597	198	31	85	26	7	20	0	26	10	17,962	36	17,998	
CARNELIAN	1,591	0	0	0	73	6	0	0	0	3	1,664	9	1,664	
CENTURIAN	886	0	0	0	0	0	0	0	0	0	886	0	886	
CHARBOND	83	2	2	2	38	5	9	0	0	0	90	0	90	
EARLY BURGUNDY	292	10	0	0	0	0	0	0	0	0	302	0	302	
GAMAY ^W /	2,785	76	28	55	63	7	22	6	2	1	2,966	3	2,966	
GAMAY BEAUJOLAIS	2,633	19	8	8	1	28	5	34	2	4	2,707	38	2,738	
GRENACHE	13,413	156	65	45	118	249	798	451	1,408	213	14,844	2,069	16,913	
MALBEC	47	0	0	0	3	0	0	6	5	1	50	12	62	
MATARD	694	0	3	0	1	0	0	0	8	0	698	8	776	
MERLOT	1,794	62	12	29	60	37	109	19	101	154	2,103	274	2,377	
MISSION	2,665	46	0	27	6	0	0	0	0	0	2,744	0	2,744	
MUSCAT HAMBURG	59	0	0	0	1	5	1	5	0	0	66	5	71	
NEBBIOLO	277	0	0	0	0	0	1	0	0	0	278	0	278	
PETITE SIRAH	5,610	47	109	67	58	52	33	72	24	3	5,976	99	6,775	
PINOT NDIP	7,691	56	39	66	44	53	69	119	256	65	8,018	448	8,458	
RINOT ST GEDRGE	187	3	0	0	0	3	0	0	0	0	190	2	192	
REFOSCO ^E /	46	12	0	0	0	0	0	12	0	0	58	12	70	
ROYALTY	1,311	6	4	0	0	0	0	0	0	0	1,315	0	1,315	
RUBIREN	7,697	45	4	19	49	53	41	0	67	31	7,849	98	7,947	
RUBY CABERNET	11,177	7	5	0	0	4	13	3	0	3	11,206	5	11,216	
SALVADOR	1,294	15	0	0	45	0	0	2	2	0	1,354	0	1,354	
ST MACAIRE	106	0	0	0	0	0	3	0	0	0	109	0	109	
SYRAH ^W /	25	6	30	15	8	10	0	0	0	11	49	14	118	
TINTA MADEIRA	192	0	0	0	0	4	0	0	0	0	196	2	196	
VALDERENAS	989	16	72	0	0	0	0	0	0	0	1,077	^	1,177	
ZINFANDEL	21,684	322	392	426	583	585	542	623	157	140	24,534	920	25,454	
OTHER BLACK WINE	372	39	0	11	4	2	7	10	4	30	435	44	470	
TOTAL BLACK WINE	140,912	1,555	1,431	1,157	1,664	1,615	2,090	2,578	2,989	1,391	150,424	6,958	157,382	

TABLE 8. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1975 AND EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NDN- A/	TOTAL
	ACRES													
BURGER	1,302	0	12	0	59	109	159	235	90	51	1,641	346	1,987	
CHARDONNAY	10,708	613	732	1,461	1,848	2,349	2,523	2,942	1,681	1,286	20,234	5,909	26,143	
CHASSELAS DDRE	9	0	0	0	0	53	0	3	0	0	59	0	59	
CHENIN BLANC	18,821	478	1,151	3,047	5,259	5,139	4,593	4,038	2,294	326	38,468	6,658	45,126	
EMERALDRIESLING	2,323	0	0	68	15	504	262	27	31	0	1,172	58	3,213	
FEHER SZEGDS	125	0	0	0	0	0	0	0	0	0	155	0	155	
FLORA	359	0	0	0	0	1	0	0	0	0	359	0	359	
FOLLE BLANCHE	276	0	0	3	2	0	0	0	0	0	279	0	279	
FRENCH COLUMBARD	23,965	214	533	3,875	8,729	7,330	11,704	12,719	3,916	678	56,350	17,313	75,663	
GEWURZTRAMINER	2,152	33	177	242	324	967	218	63	1	8	4,112	72	4,165	
GRAYRIESLING	1,634	20	30	170	199	191	200	153	29	0	2,444	182	2,626	
GREEN HUNGARIAN	245	3	40	4	11	40	33	40	31	0	376	71	447	
MALVASIA BIANCA	753	0	0	2	0	75	49	470	113	296	879	0	1,758	
MUSCAT BLANC E/	902	53	20	193	35	135	68	269	39	21	1,406	329	1,735	
PALOMINO ^W /	2,994	16	0	24	5	20	60	162	?	0	3,119	165	3,284	
PEDRO XIMENES	158	0	0	0	0	0	0	0	3	0	158	0	158	
PEVERELLA	409	0	0	0	0	0	0	0	0	0	409	0	409	
PINOT BLANC	1,384	17	42	221	32	177	216	115	86	39	2,089	240	2,329	
RED VELTLINER	76	0	0	0	0	0	0	0	0	0	76	0	76	
SAUVIGNON BLANC	3,428	278	412	1,186	1,374	1,481	2,851	1,910	1,251	378	11,010	3,539	14,549	
SAUVIGNON VERT	315	0	0	0	0	5	0	0	0	0	320	0	320	
SEMILLON	2,294	20	15	11	81	86	335	303	153	100	2,842	556	3,398	
ST EMILION E/	1,094	11	0	0	0	0	168	215	38	43	1,277	296	1,573	
SYLVANER ^W /	1,092	0	0	127	19	46	71	0	0	12	1,355	12	1,357	
WHITERIESLING ^W /	6,933	115	197	304	802	1,048	862	431	224	79	10,261	734	10,995	
OTHER WHITE WINE	223	0	27	19	24	36	22	27	16	15	351	58	409	
TOTAL WHITE WINE	84,007	1,871	3,368	10,957	18,817	19,783	24,399	24,089	9,996	3,332	163,202	37,417	200,619	

TABLE 9. RAISIN TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NON-BEARING	TOTAL
	EARLIER													
BLACK CORDINTH 1/														
FRESNO	1,400	26	0	10	25	58	13	115	20	53	1,532	188	1,720	
KERN	6	0	2	0	7	9	5	10	0	20	7	40	57	
KINGS	0	0	0	0	0	0	0	0	0	37	0	37	37	
MADERA	188	0	7	0	0	0	0	3	23	19	188	45	233	
TULARE	6	0	0	0	0	6	0	0	0	12	0	0	12	
STATE TOTAL	1,594	26	0	10	32	64	13	138	43	129	1,739	310	2,049	
CANNER 2/														
FRESNO	32	0	0	0	0	0	0	0	0	0	32	0	32	
MADERA	15	0	0	0	0	0	0	0	0	0	15	0	15	
TULARE	6	0	0	0	0	0	0	0	0	0	6	0	6	
STATE TOTAL	53	0	0	0	0	0	0	0	0	0	53	0	53	
FIESTA														
FRESNO	82	63	4	41	21	51	29	13	46	2	291	61	352	
KERN	29	0	19	0	0	0	0	0	0	0	48	0	48	
KINGS	0	0	0	0	0	0	0	0	0	0	37	58	95	
MADERA	5	20	0	54	32	0	45	31	0	0	156	31	187	
TULARE	2	0	0	44	0	0	0	0	0	0	46	0	46	
STATE TOTAL	118	83	23	139	53	88	74	44	104	2	578	151	728	
MUSCAT OF ALEXANDRIA														
AMADOR	5	0	0	0	0	0	0	0	0	0	5	0	5	
CONTRA COSTA	5	0	0	0	0	0	0	0	0	0	5	0	5	
FRESNO	3,070	2	14	7	18	7	5	59	0	63	3,127	122	3,249	
KERN	1,705	19	0	75	0	0	0	101	76	56	1,799	233	2,032	
KINGS	920	0	0	0	0	0	0	0	0	0	949	0	949	
MADERA	465	0	0	0	0	0	0	66	0	46	12	531	56	587
NAPA	0	0	0	0	0	0	0	0	0	0	0	0	0	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
RIVERSIDE	12	0	0	0	0	0	0	0	0	0	0	0	12	
SAN BERNARDINO	16	0	0	0	0	0	0	0	0	0	0	16	0	16
SAN DIEGO	4	0	1	0	0	0	0	0	0	0	5	0	5	
SAN JOAQUIN	10	0	0	0	0	0	0	0	0	0	0	10	0	10
TEHAMA	2	0	0	0	0	0	0	0	0	0	0	0	2	
TULARE	2,359	2	9	121	56	28	52	0	81	1	2,627	82	2,709	
STATE TOTAL	8,583	23	24	203	74	65	118	160	203	130	9,090	493	9,583	
SULTANA														
FRESNO	418	0	0	0	0	0	0	2	0	0	418	0	418	
MADERA	62	0	0	0	0	0	0	0	0	0	62	0	62	
TULARE	35	0	0	0	0	0	0	0	0	0	35	0	35	
STATE TOTAL	515	0	0	0	0	0	0	0	0	0	515	0	515	
THOMPSON SEELESS														
CONTRA COSTA	0	0	0	0	0	1	1	2	0	0	2	2	4	
FRESNO	134,186	1,402	1,711	3,010	6,306	6,258	3,814	2,547	1,464	599	156,687	4,610	161,297	
KERN	19,862	243	511	1,093	1,599	2,193	2,101	1,511	1,086	630	27,602	3,227	3,429	
KINGS	1,079	0	9	39	68	35	118	18	5	0	1,348	23	1,371	
LOS ANGELES	0	0	0	0	0	0	1	1	1	0	1	2	3	
MADERA	27,819	353	1,193	1,080	1,968	3,278	2,851	1,373	461	137	38,542	1,971	4,513	
MERCEO	2,790	0	1	71	275	113	37	46	8	0	3,287	54	3,341	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
RIVERSIDE	2,419	0	133	292	390	63	139	389	355	104	3,436	848	4,284	
SAN BERNARDINO	10	0	0	0	0	0	0	0	0	0	10	0	10	
SAN JOAQUIN	218	0	9	32	0	0	5	0	0	0	255	0	255	
STANISLAUS	2,557	0	0	0	13	0	4	7	11	0	2,574	18	2,592	
TEHAMA	1	0	0	0	0	0	3	0	0	0	4	0	4	
TULARE	26,909	224	351	1,412	1,640	3,209	1,443	1,332	390	291	35,188	2,013	37,201	
YUBA	6	0	0	0	0	0	0	0	0	0	6	0	6	
STATE TOTAL	217,857	2,222	3,909	7,029	12,259	15,150	10,517	7,226	3,781	1,761	268,943	12,760	281,711	
OTHER RAISIN VARIETIES														
FRESNO	20	0	7	0	0	0	0	0	0	0	27	0	27	
KERN	0	0	0	0	0	0	0	0	0	0	9	0	9	
TULARE	1	0	0	0	0	0	0	0	0	0	41	0	41	
STATE TOTAL	21	0	7	0	0	29	20	0	0	0	77	0	77	

TABLE 9. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	TOTAL	NON
<hr/>														
TOTAL RAISIN VARIETIES														
ANADOR	5	0	0	0	0	0	0	0	0	0	0	0	5	0
CONTRA COSTA	5	0	0	0	0	0	1	1	2	0	0	7	2	9
FRESNO	139,217	1,493	1,736	3,068	6,370	6,374	3,856	2,734	1,532	717	162,114	4,981	167,095	
KERN	21,596	262	537	1,168	1,606	2,202	2,101	1,632	1,162	716	29,465	3,500	32,965	
KINGS	1,999	0	9	39	68	101	118	18	63	37	2,334	118	2,452	
LOS ANGELES	0	0	0	0	0	0	1	1	1	0	1	2	3	
MADERA	28,554	373	1,193	1,134	2,000	3,278	2,962	1,407	530	166	39,494	2,103	41,597	
MERCED	2,790	0	1	71	275	113	37	46	8	0	3,287	54	3,341	
NAPA	0	0	0	0	0	0	1	0	0	0	0	1	0	1
PLACER	2	0	0	0	0	0	0	0	0	0	0	0	0	2
RIVERSIDE	2,431	0	133	292	397	63	139	389	355	104	3,448	848	4,296	
SAN BERNARDOINO	26	0	0	0	0	0	0	0	0	0	0	26	0	26
SAN DIEGO	4	0	1	0	0	0	0	0	0	0	0	5	0	5
SAN JOAQUIN	228	0	0	32	0	0	0	5	0	0	0	265	0	265
STANISLAUS	2,557	0	0	0	0	13	0	4	7	11	0	2,574	18	2,592
TEHAMA	3	0	2	0	0	0	0	3	0	0	0	6	0	6
TULARE	29,318	226	362	1,577	1,696	3,263	1,615	1,332	471	292	37,955	2,095	4,057	
YUBA	6	0	0	0	0	0	0	0	0	0	0	6	0	6
STATE TOTAL	228,741	2,354	3,963	7,381	12,418	15,396	10,742	7,568	4,131	2,022	280,995	13,721	294,716	

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1975 EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING NON-BEARING	TOTAL
ALMERIA												
FRESNO	21	0	0	0	0	0	0	0	0	0	21	21
KERN	121	0	0	0	12	0	0	0	0	0	133	133
TULARE	317	0	16	10	8	10	10	0	0	0	371	371
STATE TOTAL	459	0	16	10	20	10	10	0	0	525	0	525
BEAUTY SEEDLESS												
KERN	0	0	0	0	0	0	0	20	0	0	20	2
RIVERSIDE	95	7	0	0	1	6	+	0	18	0	109	18
STATE TOTAL	95	7	0	0	1	6	+	20	18	0	109	36
BERENGA RED												
RIVERSIDE	59	0	0	2	0	0	0	0	0	0	61	0
STATE TOTAL	59	0	0	2	0	0	0	0	0	0	61	0
BLACK MONUKKA												
FRESNO	272	2	35	16	6	0	0	0	0	331	0	331
KERN	27	0	0	0	0	0	0	0	0	0	27	27
MADERA	37	0	0	30	6	9	0	0	0	0	67	0
MERCED	8	0	0	0	0	0	0	0	0	0	8	8
TULARE	28	5	2	0	10	0	0	0	0	0	43	0
VENTURA	1	0	0	0	0	0	0	0	0	0	1	1
STATE TOTAL	373	7	35	46	16	0	0	0	0	0	477	0
BLACK PRINCE												
CONTRA COSTA	2	0	0	0	0	0	0	0	0	0	2	2
RIVERSIDE	6	0	0	0	0	0	0	0	0	0	6	6
SAN BERNARDINO	41	0	0	0	0	0	0	0	0	0	41	41
SAN JOAQUIN	21	0	0	0	0	0	0	0	0	0	21	21
STANISLAUS	30	0	0	0	0	0	0	0	0	0	30	3
STATE TOTAL	100	0	0	0	0	0	0	0	0	0	100	0
CALMERRIA												
FRESNO	292	0	0	21	12	0	6	0	0	331	0	331
KERN	964	22	41	20	51	100	15	20	82	1,213	148	1,361
MADERA	10	0	0	18	0	0	0	16	5	0	28	49
TULARE	2,089	5	59	95	58	209	131	264	217	4,4	2,646	525
STATE TOTAL	3,455	27	100	154	121	309	152	300	304	90	4,218	694
CARDINAL												
FRESNO	62	0	0	0	0	0	0	0	0	0	62	0
KERN	643	0	0	0	0	0	0	0	0	0	643	643
RIVERSIDE	429	20	19	3	0	0	0	9	0	0	471	9
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	1
SAN JOAQUIN	18	0	0	0	0	0	0	0	0	0	18	0
TEHAMA	1	0	0	0	0	0	0	0	0	0	1	1
TULARE	131	0	0	0	0	0	0	0	0	0	131	0
STATE TOTAL	1,285	20	19	3	0	0	0	9	0	0	1,327	9
CENTENNIAL SEEDLESS												
FRESNO	0	0	0	2	0	0	4	0	1	4	6	11
KERN	0	0	0	0	0	0	15	39	0	0	15	54
TULARE	0	0	0	0	0	0	0	18	0	0	0	18
STATE TOTAL	0	0	0	2	0	0	19	57	1	4	21	83
CHRISTMAS ROSE												
FRESNO	0	0	0	0	0	0	0	15	20	3	0	38
KERN	0	0	0	0	0	0	52	120	84	37	52	241
MADERA	0	0	0	0	0	0	0	0	8	5	0	13
TULARE	0	0	0	0	0	0	10	61	32	78	10	171
STATE TOTAL	0	0	0	0	0	0	62	196	144	123	62	463

TABLE 10. TABLE TYPE GRAPES : ACREAGE STANDING: BY VARIETY: BY YEAR PLANTED: BY COUNTY: CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARINGS	NON-	TOTAL
	ANNUAL	EARLIER												
CONCORD														
BUTTE	43	0	0	0	0	0	0	0	0	0	0	43	0	43
CONTRA COSTA	4	0	0	0	0	0	0	0	0	0	0	4	0	4
EL DORADO	1	0	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	13	0	0	0	0	0	0	0	0	0	0	13	0	13
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	0	4	0	4
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	0	1	0	1
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SANTA BARBARA	1	0	0	0	0	0	0	0	0	0	0	1	0	1
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	65	0	0	0	0	0	0	0	0	4	0	65	4	69
DAWN SEELESS														
KERN	0	0	0	0	0	0	20	10	0	0	20	10	0	30
TULARE	0	0	0	0	0	9	36	0	0	0	45	0	0	45
STATE TOTAL	0	0	0	0	0	9	56	10	0	0	65	10	0	75
EARLY MUSCAT														
KERN	0	0	0	0	0	0	0	0	0	30	0	70	0	70
SONOMA	0	0	1	0	0	0	0	0	0	0	1	0	0	1
STATE TOTAL	0	0	1	0	0	0	0	0	0	30	1	70	0	71
EMPEROR														
FRESNO	1,259	10	10	11	11	30	0	18	0	0	1,331	18	1,349	
KERN	3,011	156	84	49	353	298	488	143	71	0	4,439	214	4,653	
MADERA	0	0	41	0	16	0	40	0	11	0	97	11	108	
SAN JOAQUIN	15	0	0	0	0	0	0	0	0	0	15	0	15	
TULARE	11,464	164	217	202	578	907	450	170	483	22	13,982	675	14,657	
STATE TOTAL	15,749	337	352	262	958	1,235	978	331	565	22	19,864	918	21,782	
EXOTIC														
FRESNO	?	0	0	0	0	20	0	0	0	0	20	0	0	20
KERN	563	17	51	48	39	40	17	36	0	0	775	36	80	
RIVERSIDE	121	38	0	26	16	13	19	16	112	64	233	192	425	
TULARE	150	0	0	49	7	35	0	0	53	0	241	53	294	
STATE TOTAL	834	55	51	123	82	88	36	46	165	64	1,269	275	1,544	
FLAME SEELESS														
BUTTE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COLUSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CONTRA COSTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESNO	12	25	11	37	130	582	471	479	547	106	1,266	1,132	2,398	
KERN	73	145	48	258	304	553	1,073	642	1,383	328	2,454	2,353	4,877	
KINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MADERA	2	0	0	0	74	50	164	463	507	106	226	1,076	1,304	
MERCED	0	0	0	7	63	3	2	0	35	13	63	4	108	
RIVERSIDE	16	0	26	51	83	692	852	385	320	526	2,681	776	2,938	
SAN DIEGO	0	0	0	0	0	0	0	13	1	110	0	124	0	
SAN JOAQUIN	3	0	0	0	22	2	4	23	14	13	75	52	125	
SANTA BARBARA	0	3	0	15	3	0	0	0	0	6	18	0	18	
STANISLAUS	0	0	0	0	0	0	0	19	0	0	3	19	0	
SUTTER	0	0	0	0	0	0	0	0	12	1	0	12	12	
TEHAMA	0	3	0	0	0	0	0	3	0	0	0	3	0	
TULARE	50	37	52	154	157	549	924	361	872	174	1,923	1,407	3,333	
STATE TOTAL	148	205	137	514	836	2,444	3,498	2,369	3,707	1,379	8,130	7,108	15,238	
FLAME TOKAY														
PUTNEY	0	0	0	0	0	0	0	0	0	0	12	0	12	
CONTRA COSTA	13	0	0	0	0	0	0	0	0	0	13	0	13	
FRESNO	0	0	0	0	0	0	0	0	0	0	82	0	82	
KERN	79	0	0	0	0	0	0	0	0	0	79	0	80	
MERCED	9	0	0	0	0	0	0	0	0	0	9	0	9	
SACRAMENTO	43	0	0	0	0	0	0	0	0	0	136	0	136	
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3	
SAN DIEGO	10	0	0	0	0	0	0	0	0	0	10	0	10	
SAN JOAQUIN	16,469	14	84	112	277	150	361	529	316	271	17,472	11,116	18,588	
SAN LUIS OBISPO	1	0	0	0	0	0	0	0	0	0	1	0	1	

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975 AND EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	TOTAL	NON-BEARING
FLAME TOKAY (Continued)														
TULARE	40	0	11	0	0	0	0	0	0	0	0	51	0	51
STATE TOTAL	16,667	19	95	112	277	243	443	529	331	283	17,856	1,143	18,999	
FLAMING RED														
FRESNO	0	3	0	0	2	0	17	6	12	42	12	60	72	
SAN DIEGO	0	0	0	0	0	0	0	0	0	1	0	1	1	
TULARE	0	0	0	0	0	0	23	46	5	18	23	69	92	
STATE TOTAL	0	0	0	0	2	0	33	52	17	61	35	130	165	
ITALIA														
FRESNO	185	3	0	0	0	0	0	0	0	0	185	0	185	
KERN	84	4	0	0	20	0	21	2	3	1	129	3	132	
MADERA	24	0	0	0	0	0	0	0	0	1	24	0	24	
RIVERSIDE	0	0	19	0	0	0	0	0	0	0	19	0	19	
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	0	0	4	
SAN JOAQUIN	6	0	0	0	0	0	0	0	0	0	0	6	6	
TULARE	288	0	0	0	0	0	0	19	0	48	288	67	355	
STATE TOTAL	591	4	19	0	20	0	21	19	3	48	655	70	725	
MALAGA ^{m/l}														
FRESNO	1,059	0	22	11	83	3	9	0	0	0	1,178	0	1,178	
KERN	588	0	0	0	0	0	0	0	0	0	588	0	588	
KINGS	5	0	0	0	11	0	0	0	0	0	16	0	16	
MADERA	248	0	0	0	0	0	0	0	0	0	248	0	248	
SAN BERNARDINO	17	0	0	0	0	0	0	0	0	0	17	0	17	
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1	
STANISLAUS	6	0	0	0	0	0	0	0	0	0	6	0	6	
TULARE	392	0	30	0	3	109	49	4	1	0	583	5	588	
STATE TOTAL	2,316	0	52	11	97	112	49	4	1	0	2,637	5	2,642	
MUSCAT FLAME														
FRESNO	0	0	0	6	7	15	0	0	0	0	28	0	28	
KERN	0	0	0	0	0	0	0	0	54	0	54	0	54	
RIVERSIDE	1	0	0	0	0	0	0	0	0	0	1	0	1	
TULARE	9	0	0	0	0	0	0	0	0	0	9	0	9	
STATE TOTAL	10	0	0	6	7	15	0	0	54	0	38	54	92	
NIABELL														
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
TULARE	80	0	0	0	0	0	0	0	43	0	80	43	123	
STATE TOTAL	81	0	0	0	0	0	0	0	43	0	81	43	124	
PERLETTE														
FRESNO	3	0	0	9	0	0	0	1	0	12	1	13		
KERN	354	23	28	103	263	112	171	146	399	76	1,054	621	1,675	
RIVERSIDE	3,173	371	295	139	565	285	356	482	421	483	5,184	1,386	6,571	
TULARE	213	2	9	21	0	4	125	111	0	0	374	111	485	
STATE TOTAL	3,743	396	332	272	828	401	652	739	821	559	6,624	2,119	8,743	
QUEEN														
FRESNO	38	0	4	0	20	0	0	0	0	0	62	0	62	
KERN	115	10	0	21	27	78	143	0	0	0	391	0	391	
SANTA BARBARA	0	0	0	0	2	0	0	0	0	0	2	0	2	
TULARE	261	19	9	96	0	19	0	5	0	0	404	5	409	
STATE TOTAL	414	29	13	117	49	97	140	5	0	0	859	5	864	
RED GLOBE ^{m/l}														
FRESNO	7	0	0	0	22	40	64	13	42	55	0	146	97	243
KERN	0	0	0	0	0	0	0	31	119	29	255	31	403	434

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	: 1975 :	: 1976 :	: 1977 :	: 1978 :	: 1979 :	: 1980 :	: 1981 :	: 1982 :	: 1983 :	: 1984 :	: BEARING :	: NON-BEARING :	TOTAL
	ANNUAL	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	NON-BEARING	
RED GLOBE // (Continued)													
KINGS	0	0	0	0	0	0	14	0	0	0	0	14	0
MADERA	0	0	0	0	0	0	0	11	0	0	0	11	0
MERCED	2	0	2	0	0	0	3	0	0	0	3	6	3
TULARE	0	0	0	0	0	0	12	28	24	13	60	38	97
STATE TOTAL	7	0	0	22	40	88	75	196	97	315	232	608	84
RED MALAGA													
FRESNO	27	0	0	0	0	0	6	0	0	0	0	33	0
KERN	2	0	0	0	0	0	0	0	0	0	2	0	2
SAN BERNARDINO	4	0	2	0	0	0	0	0	0	0	2	4	4
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	0	1	1
TULARE	249	1	0	0	0	0	9	0	0	0	253	0	250
STATE TOTAL	283	1	0	0	0	0	6	0	0	0	290	0	29
RED SEELESS													
FRESNO	20	0	16	0	0	9	6	0	4	8	51	12	63
KERN	0	0	0	0	0	0	20	0	0	9	20	9	29
TULARE	0	0	0	0	0	0	0	0	3	0	0	3	3
STATE TOTAL	20	0	16	0	0	9	26	0	7	17	71	24	95
RIBITER													
FRESNO	416	9	5	0	9	44	4	9	25	1	487	35	522
KERN	1,554	24	0	0	0	0	91	80	62	46	1,669	188	1,857
MADERA	9	0	0	0	8	0	0	8	17	0	17	25	42
MERCED	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	0	5	0	0	0	0	0	0	0	0	5	0	5
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	0	3	3
SAN JOAQUIN	17	0	0	0	0	0	0	2	0	0	17	0	17
TULARE	2,490	0	46	29	28	9	52	166	67	0	2,654	233	2,887
STATE TOTAL	4,490	38	51	29	45	53	147	263	171	47	4,853	481	5,334
RUBY SEELESS													
CONTRA COSTA	0	0	0	0	0	0	1	0	0	0	1	0	1
FRESNO	189	48	247	148	389	205	365	76	110	222	1,591	408	1,999
KERN	0	0	48	0	38	0	56	0	110	0	142	11	22
KINGS	0	0	0	47	0	3	0	0	0	0	5	0	5
MADERA	35	24	0	61	5	25	145	0	0	10	295	11	315
MERCED	12	0	0	0	0	0	0	0	0	0	12	0	12
SAN DIEGO	0	0	5	0	0	0	0	0	0	0	5	0	5
TULARE	19	0	155	186	335	128	170	77	114	123	993	314	1,307
STATE TOTAL	255	72	455	442	767	361	737	153	334	355	3,089	842	3,931
SUPERIOR SEELESS													
KERN	428	0	10	321	134	319	292	215	546	39	1,584	800	2,304
RIVERSIDE	190	0	212	57	114	98	81	22	3	0	752	25	777
STATE TOTAL	618	0	222	378	248	417	373	237	549	39	2,256	825	3,081
THORNBURG'S ROBIN													
RIVERSIDE	70	0	0	0	0	0	0	0	39	0	0	70	39
STATE TOTAL	70	0	0	0	0	0	0	0	39	0	0	70	39
OTHER TABLE VARIETIES													
CONTRA COSTA	1	0	0	0	0	0	0	0	0	2	1	2	3
FRESNO	49	4	8	0	0	0	10	9	8	3	71	27	91
KERN	71	0	0	5	0	0	39	24	4	2	115	30	145
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	0
MERCED	9	0	0	0	0	0	0	0	3	0	0	0	0
RIVERSIDE	28	0	0	0	0	0	0	0	0	0	3	28	31
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN JOAQUIN	17	0	1	0	0	0	0	0	0	0	18	0	18
SONOMA	0	2	1	0	0	0	0	0	0	0	0	1	1
STANISLAUS	8	0	0	0	0	0	0	1	0	0	0	9	0
TULARE	19	0	0	0	0	0	0	0	18	16	4	19	34
YURA	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE TOTAL	203	4	16	10	0	0	60	51	28	18	287	94	381

TABLE 10. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NDN+	TOTAL
	AND	EARLIER												
TOTAL TABLE VARIETIES														
BUTTE	43	0	0	0	0	0	0	0	2	17	43	19	62	
COLUSA	0	0	0	0	0	0	0	0	0	1	?	1	1	
CONTRA COSTA	20	0	0	0	0	1	2	0	1	2	23	3	26	
EL DORADO	1	0	0	0	0	0	0	0	0	0	1	0	1	
FRESNO	3,911	96	358	283	729	958	971	654	788	389	7,306	1,831	9,137	
KERN	8,677	401	310	825	1,241	1,500	2,541	1,648	2,837	868	15,495	5,353	20,848	
KINGS	5	0	0	47	11	32	6	3	0	0	101	0	101	
LAKE	0	0	0	0	0	0	0	0	13	6	0	19	19	
MADERA	363	24	41	109	103	75	299	498	548	121	1,014	1,167	2,181	
MERCED	39	0	0	0	63	0	3	0	35	10	105	45	15	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
RIVERSIDE ^{b/}	4,192	441	571	278	779	1,094	1,308	953	874	1,070	9,010	2,550	11,560	
SACRAMENTO	43	0	0	0	0	93	0	0	0	0	136	0	136	
SAN BERNARDINO	76	0	0	0	0	0	0	0	0	0	76	0	76	
SAN DIEGO	13	0	0	0	0	0	0	13	1	111	18	125	143	
SAN JOAQUIN	16,566	19	85	312	299	152	409	552	334	284	17,644	1,170	18,814	
SAN LUIS OBISPO	1	0	0	0	0	0	0	0	0	0	1	0	1	
SANTA BARBARA	1	0	0	15	5	0	0	0	0	0	21	0	21	
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1	
SONOMA	0	0	2	0	0	0	0	0	0	0	2	0	2	
STANISLAUS	44	0	0	0	0	0	0	0	0	0	64	0	64	
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	0	
TEHAMA	1	0	0	0	0	0	0	0	0	0	1	0	1	
TULARE	18,289	233	604	842	1,184	1,998	2,008	1,344	1,919	572	25,158	3,835	28,993	
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1	
YUBA	0	0	0	5	0	0	0	0	0	0	5	0	5	
STATE TOTAL	52,290	1,214	1,976	2,516	4,414	5,903	7,567	5,665	7,364	3,451	76,227	16,133	92,361	

TABLE II. BLACK WINE TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1975 AND EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984 BEARING	NON- BEARING	TOTAL	
ALEATICO													
MADERA	2	0	0	0	0	0	0	0	0	0	2	2	
SAN BERNARDOINO	16	0	0	0	0	0	2	0	0	2	16	16	
SONOMA	0	0	0	0	0	0	1	0	0	1	1	1	
TULARE	71	0	0	0	0	0	2	0	0	0	71	71	
STATE TOTAL	89	0	0	0	0	0	1	0	0	0	90	90	
ALICANTE BOUSCHET													
ALAMEDA	11	0	0	0	0	0	0	0	0	11	0	11	
AMADOR	1	0	0	0	0	0	0	0	0	1	0	1	
CALAVERAS	5	0	0	0	0	0	0	0	0	5	0	5	
CONTRA COSTA	6	0	0	0	0	0	0	0	0	6	0	6	
FRESNO	1,157	7	15	20	41	0	0	0	0	1,244	0	1,244	
KERN	263	0	70	25	0	0	0	0	0	358	0	358	
KINGS	80	0	0	0	2	0	6	0	0	88	0	88	
MADERA	210	0	6	0	0	5	0	0	0	215	20	235	
MENOCINO	2	0	0	0	0	0	0	0	0	2	0	2	
MERCED	18	0	0	0	0	0	0	0	0	18	0	18	
NAPA	20	0	0	0	0	0	0	0	0	20	0	20	
RIVERSIDE	31	0	0	0	0	0	0	0	0	31	0	31	
SAN BERNARDOINO	197	0	0	0	0	0	0	0	0	197	0	197	
SAN JOAQUIN	409	0	54	2	0	0	0	0	0	473	0	473	
SAN LUIS OBISPO	10	0	0	0	0	0	0	0	0	10	0	10	
SONOMA	75	0	0	0	0	0	0	0	0	75	0	75	
TULARE	809	4	93	0	0	0	0	0	0	906	0	906	
STATE TOTAL	3,304	11	232	22	68	5	18	20	0	3,660	20	3,680	
BARBERA													
ALAMEDA	9	0	0	0	0	0	0	0	0	9	0	9	
AMADOR	5	0	0	0	0	0	0	0	0	5	0	5	
BUTTER	15	0	0	0	0	0	0	0	0	15	0	15	
CONTRA COSTA	4	0	0	0	0	0	0	0	0	4	0	4	
EL DORADO	2	0	0	0	0	0	0	0	0	2	0	2	
FRESNO	4,654	22	0	0	0	0	0	0	0	4,667	10	4,667	
GLEN	156	0	0	0	0	0	0	0	0	156	0	156	
KERN	2,773	0	0	0	0	0	0	0	0	2,773	35	2,808	
KINGS	9	0	0	0	0	0	0	0	0	9	0	9	
LAKE	0	0	0	0	0	0	0	0	0	0	0	0	
MADERA	3,545	20	0	0	0	0	0	0	0	3,565	0	3,565	
MENOCINO	8	12	1	0	0	0	0	0	0	26	0	26	
MERCED	1,163	0	0	0	0	0	0	0	0	1,163	4	1,167	
PLACER	3	0	0	0	0	0	0	0	0	3	0	3	
SACRAMENTO	37	0	0	0	0	0	0	0	0	37	0	37	
SAN JOAQUIN	946	0	0	0	3	0	0	0	0	951	0	951	
SAN LUIS OPISPO	48	0	0	0	0	0	0	0	0	48	0	48	
SONOMA	41	0	20	0	0	4	1	0	0	66	0	66	
STANISLAUS	1,599	0	0	0	0	5	0	0	0	1,604	0	1,604	
TULARE	967	0	0	0	0	0	0	0	0	967	0	967	
STATE TOTAL	16,009	34	21	2	3	16	14	50	15	4	16,099	69	16,168
BECLAN													
MADERA	18	0	0	0	0	0	0	0	0	18	0	18	
TULARE	34	0	0	0	0	0	0	0	0	34	0	34	
STATE TOTAL	52	0	0	0	0	0	0	0	0	52	0	52	
BLACK MALVOISIE													
FRESNO	46	0	0	0	0	0	0	0	0	46	0	46	
KERN	64	0	0	0	0	0	0	0	0	64	0	64	
NAPA	1	0	0	0	0	0	0	0	0	1	0	1	
SAN BERNARDOINO	61	0	0	0	0	0	0	0	0	61	0	61	
SAN DIEGO	3	0	0	0	0	0	0	0	0	3	0	3	
SAN JOAQUIN	22	0	0	0	0	0	0	0	0	22	0	22	
SOLANO	4	0	0	0	0	0	0	0	0	4	0	4	
SONOMA	2	0	0	0	0	0	0	0	0	2	0	2	
TULARE	98	0	0	0	0	0	0	0	0	98	0	98	
STATE TOTAL	301	0	0	0	0	0	0	0	0	301	0	301	
CABERNET FRANC													
AMADOR	0	0	0	0	0	0	0	0	0	1	0	1	
EL DORADO	0	0	0	0	0	0	0	0	0	0	0	0	
LAKE	7	1	1	0	0	0	0	0	0	22	0	22	

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	EARING ¹	BEARING ²	TOTAL
	AND	EARLIER											
CABERNET FRANC (Continued)													
MENOCINO	0	0	0	0	0	0	0	0	2	6	8	8	8
MONTEREY	44	9	2	6	16	54	56	23	22	25	22	216	58
NAPA	59	2	6	16	54	56	23	22	25	22	216	65	285
SAN DIEGO	4	0	0	0	0	0	0	0	0	0	0	0	4
SANTA BARBARA	0	2	0	0	0	0	0	2	1	2	2	2	4
SANTA CLARA	3	0	0	0	0	0	0	0	0	0	0	0	3
SONOMA	2	0	0	4	0	11	2	30	42	36	19	108	127
STATE TOTAL	119	5	7	20	57	70	27	54	103	66	305	223	528
CABERNET SAUVIGNON													
ALAMEDA	29	13	3	0	0	0	0	21	21	33	36	72	108
AMADOR	38	0	0	4	8	0	0	0	1	51	1	51	51
BUTTE	85	0	2	0	0	9	0	0	0	0	85	0	85
CALAVERAS	6	0	0	0	0	1	0	11	2	1	7	12	19
EL DORADO	22	0	0	0	0	3	6	6	0	0	31	6	37
HUMBOLDT	1	0	0	0	0	0	0	0	0	0	1	0	1
KERN	545	0	0	0	0	0	0	6	1	5	54	6	546
LAKE	1,016	27	0	0	60	3	5	1	15	29	1,111	45	1,156
MADEIRA	20	0	0	9	0	0	0	0	0	0	0	2	15
MARIN	10	0	0	1	0	0	0	0	0	0	0	0	11
MARIPOSA	0	0	0	0	0	0	0	0	0	0	0	0	0
MENOCINO	825	107	6	55	60	1	3	3	18	89	924	110	1,034
MERCEO	99	0	0	0	0	0	0	0	0	0	0	0	99
MONTEREY	2,921	0	0	0	0	104	0	256	21	24	3,025	301	3,326
NAPA	4,551	107	94	165	190	138	24	581	235	108	5,525	924	6,449
NEVADA	3	0	0	0	0	0	0	0	0	0	0	0	0
PLACER	2	0	3	0	0	2	2	0	0	0	0	0	2
RIVERSIDE	104	28	0	0	0	8	9	2	0	0	149	2	151
SACRAMENTO	528	0	0	0	0	0	0	0	17	40	528	57	585
SAN BENITO	477	0	0	0	0	0	0	0	0	0	477	0	477
SAN DIEGO	2	0	0	0	0	4	0	0	0	0	0	0	6
SAN JOAQUIN	436	0	2	88	39	9	31	0	0	54	116	594	170
SAN LUIS OBISPO	906	0	0	0	16	0	0	0	0	56	0	922	56
SAN MATEO	3	0	0	0	0	0	0	0	0	0	10	3	13
SANTA BARBARA	836	3	0	0	2	0	0	0	0	0	0	0	865
SANTA CLARA	204	0	0	2	0	1	4	7	14	6	211	27	238
SANTA CRUZ	11	0	0	0	0	0	0	0	0	0	0	0	1
SHASTA	5	0	0	0	0	0	0	0	0	0	0	0	5
SOLANO	185	1	0	0	0	0	0	0	0	0	0	0	214
SONOMA	3,847	75	261	39	32	51	73	146	324	184	4,378	654	5,032
STANISLAUS	144	0	0	0	0	0	0	0	0	0	0	0	144
TEHAMA	37	0	0	0	0	0	0	0	0	0	0	0	37
YOLO	39	0	0	1	0	0	0	0	0	0	0	0	59
YUBA	0	13	3	17	9	99	16	18	0	0	157	21	178
STATE TOTAL	17,933	370	367	317	355	423	388	1,100	813	661	20,153	2,574	22,727
CARIGNANE													
ALAMEDA	18	0	0	0	0	0	0	0	0	0	18	0	18
AMADOR	22	1	0	0	0	0	0	0	0	0	23	0	23
COLUSA	34	0	0	0	0	0	0	0	0	0	34	0	34
CONTRA COSTA	213	0	27	0	5	9	29	9	29	0	29	0	294
FRESNO	867	114	5	7	0	0	0	0	0	0	988	0	986
GLENN	12	0	0	0	0	0	0	0	0	0	12	0	12
KERN	1,243	0	0	0	0	0	0	0	0	0	1,243	0	1,243
KINGS	111	0	0	0	0	0	0	0	0	0	111	0	111
LAKE	1	0	0	0	0	0	0	0	0	0	1	0	1
MADERA	3,744	15	0	2	0	0	0	0	0	0	3,779	0	3,779
MENOCINO	1,516	14	1	4	9	2	0	0	0	0	1,546	0	1,546
MERCEO	803	0	0	0	0	0	0	0	0	0	803	0	803
NAPA	168	0	0	0	0	0	0	0	0	0	168	0	168
PLACER	16	0	0	0	0	0	0	0	0	0	16	0	16
RIVERSIDE	42	0	0	0	0	0	0	0	0	0	42	0	42
SACRAMENTO	15	0	0	0	0	0	0	0	0	0	15	0	15
SAN BERNARDINO	142	0	0	0	0	0	0	0	0	0	142	0	142
SAN DIEGO	21	0	0	0	0	0	0	0	0	0	21	0	21
SAN JOAQUIN	5,774	30	1	43	2	3	0	0	0	6	5,786	0	5,792
SAN LUIS OBISPO	3	0	0	0	0	0	0	0	0	0	3	0	3
SANTA CLARA	69	0	0	0	0	0	0	0	0	0	99	0	99
SOLANO	22	9	0	0	0	0	0	0	0	0	22	0	22
SONOMA	805	0	2	1	8	2	0	0	0	0	815	0	815
STANISLAUS	1,183	24	0	10	0	0	0	0	0	0	1,217	0	1,217
TULARE	791	0	0	6	2	0	0	0	0	0	793	1	794
STATE TOTAL	17,595	198	31	85	26	7	23	0	26	10	17,962	36	17,998
CARNELIAN													
FRESNO	670	0	0	0	0	0	0	0	0	0	670	0	670
KERN	426	0	0	0	73	0	0	0	0	0	499	0	499
KINGS	5	0	0	0	0	0	0	0	0	0	5	0	5
MADERA	212	0	0	0	0	0	0	0	0	0	212	0	212

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975 EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	NON-BEARING	BEARING	TOTAL
CARNELIAN (Continued)													
MERCED	145	0	0	0	0	0	0	0	0	0	145	0	145
MONTEREY	35	0	0	0	0	0	0	0	0	0	35	0	35
SAN JOAQUIN	72	0	0	0	0	0	0	0	0	0	72	0	72
SOLANO	15	0	0	0	0	0	0	0	0	0	15	0	15
STANISLAUS	1^	0	0	0	0	0	0	0	0	0	1^	0	1^
YOLO	1	2	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	1,591	0	0	0	73	0	0	0	0	0	1,664	0	1,664
CENTURIAN													
FRESNO	509	0	0	0	0	0	0	0	0	0	509	0	509
KERN	151	0	0	0	0	0	0	0	0	0	151	0	151
MADERA	123	0	0	0	0	0	0	0	0	0	123	0	123
MONTEREY	40	0	0	0	0	0	0	0	0	0	40	0	40
SAN JOAQUIN	6	0	0	0	0	0	0	0	0	0	6	0	6
TULARE	57	0	0	0	0	0	0	0	0	0	57	0	57
STATE TOTAL	886	0	0	0	0	0	0	0	0	0	886	0	886
CHARONNO													
MENDOCINO	6	0	0	0	3	0	0	0	0	0	9	0	9
NAPA	36	0	2	2	35	5	0	0	0	0	81	0	81
NEVAOA	1	0	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	43	0	2	2	38	5	0	0	0	0	93	0	93
EARLY BURGUNDY													
MENDOCINO	30	0	0	0	0	0	0	0	0	0	30	0	30
MONTEREY	127	0	0	0	0	0	0	0	0	0	127	0	127
NAPA	43	0	0	0	0	0	0	0	0	0	43	0	43
SOLANO	15	7	0	0	0	0	0	0	0	0	42	0	42
SONOMA	57	3	0	0	0	0	0	0	0	0	60	0	60
STATE TOTAL	292	10	0	0	0	0	0	0	0	0	302	0	302
GAMAY 9/													
ALAMEDA	15	0	0	0	0	0	0	0	0	0	15	0	15
BUTTE	25	0	0	0	0	0	0	0	0	0	25	0	25
GLENN	251	0	0	0	0	0	0	0	0	0	251	0	251
KERN	179	0	0	0	0	0	0	0	0	0	179	0	179
LAKE	79	10	16	0	0	0	0	0	0	0	165	0	165
MADERA	48	0	0	0	0	0	0	0	0	0	48	0	48
MENDOCINO	103	0	1	0	3	0	0	0	0	0	107	0	107
MONTEREY	537	0	0	0	0	0	0	0	0	0	537	0	537
NAPA	858	11	5	1	1	7	0	0	0	0	883	0	883
SACRAMENTO	77	0	0	0	0	0	0	0	0	0	77	0	77
SAN DIEGO	7	0	0	0	0	0	0	0	0	0	7	0	7
SAN JOAQUIN	84	33	0	0	50	0	0	0	0	0	167	0	167
SAN LUIS OBISPO	91	0	0	0	0	0	0	0	0	0	91	0	91
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1
SOLANO	131	2	0	4	6	0	0	0	0	0	143	0	143
SONOMA	266	20	6	0	3	0	0	2	0	1	297	3	300
TEHAMA	13	0	0	0	0	0	0	0	0	0	13	0	13
YOLO	20	0	0	0	0	0	0	0	0	0	20	0	20
STATE TOTAL	2,785	76	28	5	63	7	2	2	2	1	2,966	3	2,969
GAMAY BEAUJOLAIS													
ALAMEDA	36	0	0	0	0	0	0	2	0	0	36	0	36
BUTTE	7	0	0	0	0	0	0	0	0	0	7	0	7
LAKE	15	0	0	0	0	0	0	0	0	0	15	0	15
MENDOCINO	561	3	3	0	0	7	1	34	0	0	572	34	636
MONTEREY	691	0	0	4	0	0	0	0	0	0	695	0	695
NAPA	375	22	0	3	0	0	0	0	0	0	387	0	387
RIVERSIDE	16	0	0	0	0	0	0	0	0	0	16	0	16
SAN BENITO	336	0	0	0	0	0	0	0	0	0	336	0	336
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN LUIS OBISPO	3	0	0	0	0	0	0	21	0	0	24	0	24
SANTA BARBARA	170	0	0	0	0	0	0	0	0	0	170	0	170
SANTA CLARA	59	0	0	0	0	0	0	0	0	0	59	0	59
SANTA CRUZ	1	0	0	0	0	0	0	0	0	0	1	0	1
SOLANO	14	0	0	1	8	0	0	0	0	0	15	0	15
SONOMA	306	17	5	0	1	0	0	0	0	0	329	0	329
TULARE	43	0	0	0	0	0	0	0	0	0	43	0	43
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	2,633	19	8	6	1	28	3	34	0	4	2,708	38	2,738

TABLE 11. BLACK WINE TYPE GRAPES : ACREAGE STANDING: BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NON-	
	ANO	1976	1977	1978	1979	1980	1981	1982	1983	1984				
	EARLIER													
GRENACHE														
FRESNO	2,365	0	18	25	2	20	77	23	210	77	2,507	312	2,817	
GLENN	60	114	0	0	0	0	132	101	0	0	407	0	437	
KERN	2,302	0	0	0	0	0	14	35	74	891	2,351	965	3,16	
KINGS	142	0	0	0	2	38	1	3	68	37	182	105	207	
MADERA	3,438	35	9	14	113	44	464	274	148	5	4,112	422	4,534	
MENOCINO	31	0	5	0	0	0	0	0	0	1	31	0	31	
MERCED	666	0	23	0	1	0	76	2	6	2	763	6	769	
MONTEREY	314	0	2	0	0	0	0	0	0	0	314	0	314	
NAPA	21	0	0	0	0	0	0	0	0	0	21	0	21	
PLACER	2	0	0	0	0	0	0	0	0	1	2	0	2	
RIVERSIDE	114	0	0	0	0	0	0	0	0	0	114	0	114	
SAN BENITO	131	0	0	0	0	0	0	0	0	0	131	0	131	
SAN BERNARDOIN	626	0	0	0	0	0	0	0	0	0	626	0	626	
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	0	1	
SAN JOAQUIN	1,382	0	0	3	0	0	0	42	0	0	B	1,427	B	1,435
SANTA CLARA	29	0	0	0	0	0	0	0	0	0	25	0	29	
SONOMA	26	0	0	0	0	0	1	0	0	0	27	0	27	
STANISLAUS	1,462	12	18	3	0	0	0	0	80	15	81	1,495	176	1,671
TULARE	331	0	0	0	0	0	0	3	0	70	7	304	77	381
STATE TOTAL	13,413	156	65	45	118	249	798	451	1,408	210	14,844	2,069	16,913	
MALBEC														
LAKE	0	0	0	0	0	3	8	0	0	1	0	3	1	4
NAPA	6	0	0	0	0	0	0	0	0	0	0	6	0	6
SONOMA	0	0	0	0	0	0	0	0	0	0	0	11	0	11
STANISLAUS	41	0	0	0	0	0	0	0	0	0	41	0	41	
STATE TOTAL	47	0	0	0	0	3	0	0	0	6	5	1	51	62
MATERO														
ALAMEDA	14	0	0	0	0	0	0	0	0	0	14	0	14	
CONTRA COSTA	165	0	3	0	0	1	0	0	0	8	0	169	0	177
NAPA	6	0	0	0	0	0	0	0	0	0	0	6	0	6
PLACER	14	0	0	0	0	0	0	0	0	3	3	14	0	14
RIVERSIDE	61	0	3	0	0	0	0	0	0	0	0	61	0	61
SAN BENITO	6	0	3	0	0	0	0	0	0	0	2	6	0	6
SAN MIGUEL	386	0	0	0	0	0	0	0	0	0	386	0	386	
SAN DIEGO	2	0	0	0	0	0	0	0	0	0	2	0	2	
SANTA CLARA	26	0	0	0	0	0	0	0	0	0	0	28	0	28
SONOMA	12	0	0	0	0	0	0	0	0	0	0	12	0	12
STATE TOTAL	694	0	3	0	1	0	0	0	0	8	6	698	0	736
MERLOT														
ALAMEDA	0	2	0	0	0	0	0	0	0	5	2	5	0	7
BUTTE	1	0	0	0	0	0	0	0	0	0	1	0	1	1
CALAVERAS	1	0	0	0	0	0	0	0	0	3	1	3	0	4
EL DORADO	4	0	0	0	0	0	0	0	0	0	4	3	3	7
LAKE	48	0	0	0	20	0	1	1	12	6	69	19	88	
MADERA	28	0	0	0	0	0	0	0	0	0	0	28	0	28
MARIPOSA	2	0	0	0	0	0	0	0	0	0	5	0	5	
MENOCINO	88	0	0	0	4	0	0	0	0	0	6	100	6	106
MONTEREY	285	0	0	0	6	0	5	0	0	7	296	7	373	
NAPA	571	50	9	29	20	25	83	5	11	98	787	114	901	
RIVERSIDE	0	0	0	0	0	1	3	0	0	1	4	1	5	
SACRAMENTO	117	0	0	0	0	0	10	5	0	49	0	132	49	181
SAN JOAQUIN	37	0	0	0	0	0	0	2	0	0	37	0	37	
SAN LUIS OBISPO	31	0	0	0	0	0	0	0	0	0	31	0	31	
SANTA BARBARA	157	0	0	0	0	0	0	0	0	0	13	157	10	167
SANTA CLARA	2	0	0	0	0	0	0	0	0	0	2	0	2	
SONOMA	413	2	3	0	10	1	12	15	21	21	441	52	495	
VENTURA	1	0	0	0	0	0	0	0	0	0	0	1	0	1
YOLO	10	0	0	0	0	0	0	0	0	0	0	10	0	10
STATE TOTAL	1,794	62	12	29	60	37	109	19	101	154	2,103	274	2,377	
MISSION														
AMADOR	38	0	0	0	0	0	0	0	0	0	38	0	38	
CALAVERAS	1	0	0	0	0	0	0	0	0	0	1	0	1	
FRESNO	332	0	0	0	0	0	0	0	0	0	332	0	332	
KINGS	61	0	0	0	0	0	0	0	0	0	61	0	61	
MADERA	5	0	0	0	0	0	0	0	0	0	5	0	5	
MERCED	104	0	0	0	0	0	0	0	0	0	104	0	104	
NAPA	1	0	0	0	0	0	0	0	0	0	1	0	1	
PLACER	32	0	0	0	0	0	0	0	0	0	32	0	32	
RIVERSIDE	155	24	0	0	0	0	0	0	0	0	179	0	179	
SAN BERNARDOIN	1,143	22	0	0	0	0	0	0	0	0	1,165	0	1,165	
SAN JOAQUIN	465	0	0	27	5	0	0	0	0	0	497	0	497	

TABLE II. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	NON-BEARING	BEARING	TOTAL
	ANO	1976	1977	1978	1979	1980	1981	1982	1983	1984			
	EARLIER												
MISSION (Continued)													
SAN LUIS OBISPO	1	0	0	0	0	0	0	0	0	0	1	0	1
SANTA CLARA	22	0	0	0	0	0	0	0	0	0	22	0	22
SONOMA	12	0	0	0	0	0	0	0	0	0	1	0	1
STANISLAUS	216	0	0	0	0	0	0	0	0	0	216	0	216
TULARE	79	0	0	0	0	0	0	0	0	0	79	0	79
STATE TOTAL	2,665	46	0	27	6	0	0	0	0	0	2,744	0	2,744
MUSCAT HAMBURG													
AMADOR	1	0	0	0	0	0	1	0	0	0	2	0	2
MADERA	45	0	0	0	0	0	20	0	0	0	45	0	45
NAPA	0	0	0	0	1	0	0	0	0	0	1	0	1
SAN JOAQUIN	0	0	0	0	0	5	0	5	0	0	5	5	11
TULARE	13	0	0	0	0	0	0	0	0	0	13	0	13
STATE TOTAL	59	0	0	0	1	5	1	5	0	0	66	5	71
NEBBIOLO													
SONOMA	0	0	0	0	0	0	1	0	0	0	1	0	1
STANISLAUS	212	0	0	0	0	0	0	0	0	0	212	0	212
TULARE	65	0	0	0	0	0	0	2	0	0	65	0	65
STATE TOTAL	277	0	0	0	0	0	1	0	0	0	278	0	278
PETITE SIRAH													
ALAMEDA	54	6	11	1	0	11	0	33	0	0	83	33	116
AMADOR	0	2	0	0	0	0	0	0	0	0	2	0	2
PUTTE	0	0	0	32	0	0	0	0	0	0	32	0	32
EL DORADO	1	2	4	0	0	0	5	0	1	2	3	3	13
FRENO	200	0	0	0	0	0	0	0	0	0	200	0	200
GLENN	237	0	0	0	0	0	0	0	2	0	237	0	237
KERN	86	0	0	0	0	0	0	0	0	0	86	0	86
LAKE	38	0	0	0	3	0	0	0	0	0	41	0	41
MADERA	77	3	0	0	0	2	2	0	0	0	77	0	77
MENOCINO	375	6	2	2	7	8	0	3	16	0	400	0	419
MERCED	268	2	0	0	0	0	0	0	0	0	268	0	268
MONTEREY	697	0	0	0	0	0	0	0	0	0	697	0	697
NAPA	838	23	25	17	13	13	20	12	0	0	946	12	958
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	2
PIVERSON	35	0	4	0	0	0	0	0	0	0	39	0	39
SACRAMENTO	261	0	0	0	0	0	0	0	0	0	261	0	261
SAN JOAQUIN	1,325	13	12	0	0	0	0	0	0	0	1,350	0	1,350
SAN LUIS OBISPO	105	0	0	0	0	0	0	0	0	0	105	0	105
SANTA BARBARA	5	0	0	0	8	0	0	0	0	0	13	0	13
SANTA CLARA	94	0	0	1	0	1	0	0	0	0	94	0	122
SOLANO	39	0	0	11	8	0	0	10	0	0	58	0	67
SONOMA	529	2	29	3	19	9	6	9	7	1	597	17	614
STANISLAUS	156	0	22	0	0	3	0	0	0	0	178	0	178
TEHAMA	23	0	0	0	0	0	0	0	0	0	27	0	27
TULARE	104	0	0	0	0	0	0	0	0	0	104	0	104
YOLO	63	0	0	0	0	2	0	0	0	0	63	0	63
YUBA	0	0	0	0	0	10	0	0	0	0	10	0	10
STATE TOTAL	5,610	47	109	67	58	52	33	72	24	3	5,976	99	6,075
PINOT NOIR													
ALAMEDA	76	0	0	0	0	0	0	0	0	0	76	0	76
LAKE	7	0	0	0	0	0	0	0	0	0	7	0	7
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	0
MENOCINO	288	0	0	3	0	0	0	15	0	0	15	0	15
MONTEREY	1,960	0	0	0	0	8	0	1	0	0	2,095	0	3,116
NAPA	2,041	45	9	5	17	34	32	85	42	1	2,182	120	2,311
NEVADA	3	0	0	0	2	0	0	0	0	0	0	0	0
SAN BENITO	564	0	0	0	0	0	0	0	0	0	564	12	576
SAN BERNARDINO	17	0	2	0	0	0	0	0	0	0	17	0	17
SAN LUIS OBISPO	80	0	0	0	1	0	0	0	0	0	81	0	87
SAN MATEO	1	0	0	0	0	0	0	0	0	0	1	0	1
SANTA BARBARA	515	0	0	31	1	0	5	6	3	4	612	13	625
SANTA CLARA	84	0	0	0	0	0	2	3	0	0	86	0	86
SANTA CRUZ	23	0	0	0	0	0	1	1	0	2	24	3	27
SOLANO	22	0	0	0	0	0	0	0	0	0	22	0	22
SONOMA	2,350	11	26	21	23	11	24	11	141	27	2,477	229	2,716
STATE TOTAL	7,691	96	39	66	44	53	69	119	256	65	8,018	440	8,458
PINOT ST. GEORGE													
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 11. BLACK WINE TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975 ANO EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	NON- BEARING P. EARING	BEARING P. EARING	TOTAL
PINOT ST GEORGE (Continued)													
MONTREY	69	0	0	0	0	0	0	0	0	0	69	0	69
NAPA	58	3	0	0	0	0	0	0	0	0	61	0	61
SAN BENITO	25	0	0	0	0	0	0	0	0	0	25	0	25
SONOMA	31	0	0	0	0	0	0	0	0	0	31	0	31
STATE TOTAL	187	3	0	0	0	0	0	0	0	0	194	0	194
REFOSCO R/													
MENDOCINO	13	6	0	0	0	0	0	0	0	0	13	0	13
MONTREY	0	0	0	0	0	0	0	0	0	0	0	0	0
NAPA	24	12	0	0	0	0	0	0	0	0	36	0	36
SANTA CLARA	3	0	0	0	0	0	0	0	0	0	3	0	3
SONOMA	6	0	0	0	0	0	0	0	0	0	6	0	6
STATE TOTAL	46	12	0	0	0	0	0	0	0	0	58	0	58
ROYALTY													
FRESNO	314	0	4	0	0	0	0	0	0	0	308	0	318
KERN	262	0	0	0	0	0	0	0	0	0	262	0	262
MADERA	424	0	0	0	0	0	0	0	0	0	424	0	424
SAN JOAQUIN	66	0	0	0	0	0	0	0	0	0	66	0	66
STANISLAUS	58	0	0	0	0	0	0	0	0	0	58	0	58
TULARE	197	0	0	0	0	0	0	0	0	0	197	0	197
STATE TOTAL	1,311	0	4	0	0	0	0	0	0	0	1,315	0	1,315
RUBIREDO													
FRESNO	2,167	0	3	0	15	0	41	0	67	0	2,226	67	2,293
KERN	2,332	0	0	0	0	0	0	0	0	0	2,332	0	2,356
KINGS	278	0	0	15	0	0	0	0	0	0	288	0	288
MADERA	1,010	14	0	2	0	18	0	0	0	0	1,051	0	1,051
MERCED	195	0	1	0	0	0	0	0	0	0	196	0	196
RIVERSIDE	27	0	0	0	0	0	0	0	0	0	27	0	27
SAN BERNARDINO	17	0	0	0	0	0	0	0	0	0	17	0	17
SAN JOAQUIN	543	0	0	0	0	0	0	0	0	0	543	0	543
STANISLAUS	88	0	0	0	0	0	0	0	0	0	88	0	88
TULARE	981	31	0	0	34	35	0	0	0	0	1,081	0	1,081
STATE TOTAL	7,647	45	4	10	49	53	41	0	67	31	7,849	98	7,947
RUBY CABERNET													
AMADOR	4	0	0	0	0	0	0	0	0	0	4	0	4
EL DORADO	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESNO	2,755	0	0	0	0	0	0	0	0	0	2,755	0	2,755
KERN	2,731	0	0	0	0	0	0	0	0	0	2,731	0	2,731
LAKE	25	0	0	0	0	0	0	0	0	0	25	0	25
MADERA	844	0	0	6	0	0	0	0	0	0	844	0	844
MENDOCINO	8	0	0	0	0	0	0	0	0	0	8	0	8
MERCED	1,711	0	0	0	0	0	0	0	0	0	1,711	0	1,711
MONTREY	96	0	0	0	0	0	0	0	0	0	96	0	96
NAPA	1^n	0	0	0	0	0	0	0	0	0	1^n	0	1^n
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1
SACRAMENTO	170	0	0	0	0	0	0	0	0	0	170	0	170
SAN BERNARDINO	42	0	0	0	0	0	0	0	0	0	42	0	42
SAN JOAQUIN	413	0	0	0	0	0	0	0	0	0	413	0	413
SAN LUIS OBISPO	8	0	0	0	0	0	0	0	0	0	8	0	8
SANTA CLARA	13	0	0	0	0	0	0	0	0	0	13	0	13
SONOMA	18	0	0	0	0	0	0	0	0	0	18	0	18
STANISLAUS	1,877	3	5	0	0	0	2	13	0	0	1,898	0	1,898
TULARE	451	4	0	0	0	0	0	0	0	0	455	0	455
STATE TOTAL	11,177	7	5	0	0	4	13	0	0	0	11,206	0	11,206
SALVAJOR													
FRESNO	21	15	0	0	0	0	0	0	0	0	36	0	36
KERN	1,043	0	0	0	45	0	0	0	0	0	1,088	0	1,088
KINGS	53	0	0	0	0	0	0	0	0	0	53	0	53
MADERA	27	0	0	0	0	0	0	0	0	0	27	0	27
SAN BERNARDINO	36	0	0	0	0	0	0	0	0	0	36	0	36
SAN JOAQUIN	4	0	0	0	0	0	0	0	0	0	4	0	4
SANTA CLARA	7	0	0	0	0	0	0	0	0	0	7	0	7
TULARE	103	0	0	0	0	0	0	0	0	0	103	0	103
STATE TOTAL	1,294	15	0	0	45	0	0	0	0	0	1,354	0	1,354
ST MACAIRE													
NAPA	0	0	0	0	0	0	0	3	0	0	3	0	3

TABLE 11. BLACK WINE TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARINGS	NON-	NON-BEARING	TOTAL
	ANO	EARLIER													
ST MACAIRE (Continued)															
SAN JOAQUIN	13	0	0	0	0	0	0	0	0	0	0	0	13	0	13
SANTA CLARA	9	0	0	0	0	0	0	0	0	0	0	0	9	0	9
STANISLAUS	84	0	0	0	0	0	0	0	0	0	0	0	84	0	84
STATE TOTAL	106	0	0	0	0	0	3	0	0	0	109	0	109	0	109
SYRAH %															
AMADOR	6	0	0	0	0	1	0	0	0	0	1	0	0	0	1
EL DORADO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENDOCINO	2	0	4	7	0	0	0	0	0	0	11	13	11	0	24
MONTEREY	0	0	0	0	4	0	0	0	0	0	0	0	4	0	4
NAPA	6	6	6	7	3	0	0	0	0	0	0	0	28	0	28
RIVERSIDE	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS OBISPO	15	0	19	0	0	2	0	0	0	0	2	34	0	0	34
SANTA BARBARA	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3
SONOMA	2	0	0	0	0	6	7	3	0	0	0	8	0	0	11
STATE TOTAL	25	6	37	15	8	10	0	3	0	0	11	94	14	108	
TINTA MADEIRA															
MADEIRA	36	0	0	0	0	4	0	0	0	0	40	0	0	0	40
MERCED	16	0	2	2	0	2	0	0	0	0	16	0	0	0	16
MONTEREY	46	0	0	0	0	0	0	0	0	0	46	0	0	0	46
SAN BENITO	48	0	0	0	0	2	0	0	0	0	48	0	0	0	48
SAN JOAQUIN	2	0	0	0	0	0	0	0	0	0	20	0	0	0	20
TULARE	26	0	0	0	0	0	0	0	0	0	26	0	0	0	26
STATE TOTAL	192	0	0	0	0	4	0	0	0	0	196	0	0	0	196
VALDEPENAS															
MADEIRA	20	0	0	0	0	0	0	0	0	0	20	0	0	0	20
MERCED	157	0	0	0	0	0	0	0	0	0	157	0	0	0	157
SAN JOAQUIN	182	0	0	2	0	0	0	0	0	0	182	0	0	0	182
STANISLAUS	630	16	0	0	0	0	0	0	0	0	646	0	0	0	646
TULARE	0	0	72	0	0	0	0	0	0	0	72	0	0	0	72
STATE TOTAL	989	16	72	0	0	0	0	0	0	0	1,077	0	0	0	1,077
ZINFANDEL															
ALAMEDA	25	0	0	0	0	0	0	34	0	0	25	34	59	0	59
AMADOR	641	15	5	15	126	146	54	19	6	24	1,000	49	1,009	0	1,009
HUTTE	1R	0	0	0	0	0	0	0	0	0	18	0	0	0	18
CALAVERAS	36	0	0	0	0	0	0	0	3	11	0	36	14	51	51
CONTRA COSTA	358	0	3	0	2	0	3	1	0	0	366	10	0	0	376
EL DORADO	56	0	0	1	20	12	43	4	0	0	132	4	0	0	136
FRESNO	141	5	0	0	0	0	0	0	0	0	146	0	0	0	146
GEORGE	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
KERN	102	0	0	0	0	0	0	0	0	0	102	0	0	0	102
LAKE	277	6	9	0	20	0	0	19	0	1	312	20	0	0	332
MADERA	46	0	0	0	0	0	0	40	0	0	46	40	0	0	86
MARIPOSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENDOCINO	1,006	67	41	37	39	37	55	32	18	16	1,275	66	1,347	0	1,347
MERCED	98	0	0	0	0	0	0	0	0	0	99	0	0	0	99
MONTEREY	1,065	0	0	0	0	25	0	115	0	0	1,090	115	1,205	0	1,205
NAPA	1,463	107	112	106	78	69	54	31	9	0	1,989	42	2,031	7	2,031
NEVADA	3	0	0	0	2	0	0	0	0	2	5	0	0	0	5
PLACER	23	0	0	0	0	0	0	0	0	0	23	0	0	0	23
RIVERSIDE	97	0	0	0	0	0	0	0	0	0	97	0	0	0	97
SACRAMENTO	389	0	0	0	0	0	0	0	0	0	389	0	0	0	389
SAN BENITO	47	0	0	0	0	0	0	0	0	0	43	0	0	0	43
SAN BERNARDINO	1,703	0	0	15	0	0	0	0	0	0	1,718	0	0	0	1,718
SAN DIEGO	9	0	0	0	0	0	0	0	0	0	9	0	0	0	9
SAN JOAQUIN	9,653	53	75	69	99	34	53	24	21	22	10,036	67	11,132	0	11,132
SAN LUIS OBISPO	791	0	2	19	25	16	23	120	2	0	857	122	989	0	989
SANTA BARBARA	35	7	0	0	12	0	0	0	0	0	47	0	0	0	47
SANTA CLARA	100	1	0	0	0	0	1	2	0	3	102	5	0	0	107
SANTA CRUZ	4	0	0	0	0	0	0	0	0	0	4	0	0	0	4
SOLANO	24	0	0	11	0	0	0	0	0	7	35	7	0	0	42
SONOMA	3,175	77	145	162	160	238	256	179	77	63	4,213	319	4,532	0	4,532
STANISLAUS	245	0	0	0	0	0	0	0	0	0	245	0	0	0	245
TUOLUMNE	0	0	0	0	0	0	0	0	2	0	0	2	0	0	2
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1
YOLO	47	0	0	0	0	8	0	0	0	0	55	0	0	0	55
STATE TOTAL	21,684	322	391	426	583	585	542	623	157	143	24,534	920	25,454		

TABLE 11. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	NON-BEARING	BEARING	TOTAL	
	EARLIER													
OTHER BLACK WINE VARIETIES														
ALAMEDA	4	3	0	0	0	0	0	0	0	0	4	0	4	
AMADOR	0	0	0	0	0	2	1	0	1	0	3	1	4	
CONTRA COSTA	8	2	0	0	0	0	0	0	0	0	8	0	8	
FRESNO	25	0	0	0	0	0	0	0	0	0	25	0	25	
KERN	31	0	0	0	0	0	0	0	0	0	31	0	31	
LAKE	1	0	0	0	1	0	0	0	0	0	2	0	2	
LOS ANGELES	0	0	0	0	0	0	0	0	1	0	0	1	1	
MADERA	20	0	0	0	0	0	0	0	0	0	2	0	23	
MENDOCINO	0	3	0	0	0	0	0	0	0	0	3	0	3	
MERCED	11	0	0	0	0	0	0	0	0	0	11	0	11	
MONTEREY	11	0	0	0	0	0	0	0	0	0	0	0	11	
NAPA	47	5	0	0	0	0	0	0	0	0	25	53	78	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
RIVERSIDE	8	0	0	0	0	0	0	0	4	0	8	4	12	
SAN BENITO	4	0	0	0	0	0	0	0	4	0	0	4	8	
SAN BERNARDOINO	26	3	0	0	0	0	0	0	0	0	26	0	26	
SAN JAUQUIN	15	8	0	0	9	0	0	0	0	0	32	0	32	
SANTA CLARA	58	0	0	0	0	0	0	0	0	0	58	0	56	
SONOMA	29	9	0	0	2	1	1	1	3	5	43	9	52	
STANISLAUS	38	0	0	0	0	0	0	0	0	0	38	0	38	
TULARE	35	19	0	0	0	0	0	0	0	0	54	0	54	
STATE TOTAL	372	39	0	11	4	2	7	10	4	32	435	44	479	
TOTAL BLACK WINE VARIETIES														
ALAMEDA	286	21	14	1	0	11	2	88	26	30	335	144	479	
AMADOR	750	14	5	15	132	158	59	24	7	26	1,133	57	1,190	
BUTTE	151	0	0	32	0	0	0	0	0	0	183	0	183	
CALAVERAS	49	0	0	0	0	1	0	14	14	1	50	29	79	
COLUSA	34	0	0	0	0	0	0	0	0	0	34	0	34	
CONTRA COSTA	754	0	33	0	8	0	23	1	37	9	818	47	865	
EL DORADO	103	0	4	1	21	19	54	13	4	3	202	0	222	
FRESNO	16,213	143	40	52	59	20	133	33	277	77	16,660	387	17,047	
GLENN	725	114	0	0	0	0	132	101	0	0	0	1,072	0	1,072
HUMBOLDT	1	0	0	0	0	0	0	0	0	0	1	0	1	
KERN	14,528	0	70	0	143	14	35	115	891	27	14,790	1,033	15,823	
KINGS	739	0	0	10	4	38	6	68	37	37	797	105	92	
LAKE	1,512	44	26	0	110	3	6	21	65	36	1,701	122	1,823	
LOS ANGELES	0	0	0	0	0	0	0	1	0	0	0	1	1	
MADERA	13,951	79	9	34	113	71	464	364	148	0	14,721	512	15,233	
MARIN	10	0	0	0	0	1	0	0	0	0	11	0	11	
MARIPOSA	0	0	0	0	0	0	0	0	0	0	6	0	10	
MENDOCINO	4,842	210	63	58	65	60	56	72	74	131	5,354	277	5,631	
MERCED	5,455	0	21	0	1	0	76	0	6	4	5,553	10	5,563	
MONTEREY	8,538	0	0	4	10	14	7	384	30	31	8,699	445	9,144	
NAPA	11,248	361	268	351	412	347	465	736	322	256	13,452	1,314	14,766	
NEVADA	12	0	0	0	6	2	2	0	2	2	20	4	24	
PLACER	94	0	0	2	0	0	0	0	0	0	96	0	96	
RIVERSIDE	690	52	5	1	0	9	12	6	0	5	769	11	783	
SACRAMENTO	1,594	0	0	0	0	0	10	5	66	40	1,609	106	1,715	
SAN BENITO	1,634	0	0	0	0	0	0	4	0	12	1,634	16	1,650	
SAN BERNARDOINO	4,412	22	0	15	0	2	0	0	0	3	4,449	0	4,449	
SAN DIEGO	49	0	0	0	0	4	0	0	0	0	53	0	53	
SAN JOAQUIN	21,803	137	142	241	198	42	134	29	81	146	22,697	256	22,953	
SAN LUIS OBISPO	2,092	0	21	10	42	37	23	120	58	16	2,225	194	2,419	
SAN MATEO	4	0	0	0	0	0	0	0	0	10	4	10	14	
SANTA BARBARA	1,778	5	0	31	23	3	5	15	15	19	1,845	49	1,894	
SANTA CLARA	816	1	0	3	0	2	7	14	14	9	829	37	866	
SANTA CRUZ	38	0	0	0	0	0	1	1	0	2	30	3	42	
SHASTA	5	0	0	0	0	0	0	0	0	0	5	0	5	
SOLANO	491	10	0	27	14	0	0	30	0	15	542	45	587	
SONOMA	11,999	216	497	238	257	335	384	395	671	339	13,926	1,405	15,331	
STANISLAUS	8,043	55	45	13	0	5	13	80	15	85	8,174	180	8,354	
TEHAMA	70	0	0	0	0	0	0	0	0	0	70	0	70	
TULARE	5,225	58	165	0	36	35	3	0	70	8	5,522	78	5,600	
TUOLUMNE	0	0	0	0	0	0	0	0	2	0	0	2	2	
VENTURA	3	0	0	0	0	0	0	0	0	0	3	0	3	
YOLO	171	0	0	1	0	8	0	0	22	6	180	28	208	
YUBA	0	13	3	17	9	109	16	18	3	3	167	21	188	
STATE TOTAL	140,912	1,555	1,431	1,157	1,664	1,615	2,090	2,578	2,989	1,391	150,424	6,958	157,382	

TABLE 12. WHITE WINE TYPE GRAPES* ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1975 EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	NON-BEARING	BEARING	TOTAL
BURGER													
KERN	65	0	0	0	0	0	0	76	0	0	65	76	141
LAKE	1	0	0	0	0	0	0	0	0	0	1	5	1
MADERA	20	0	0	0	0	0	0	0	0	0	2	2	2
MENDOCINO	6	0	0	0	0	0	0	0	0	0	6	6	6
MERCED	0	0	0	0	0	0	32	0	0	0	32	0	32
NAPA	119	0	0	0	0	0	1	0	0	0	120	0	120
SAN BENITO	12	0	0	0	0	0	0	0	0	0	12	0	12
SAN BERNARDINO	314	0	0	0	0	0	0	0	0	0	314	0	314
SAN JOAQUIN	566	0	12	59	109	128	59	13	51	874	123	997	
SONOMA	92	0	0	0	0	0	0	0	8	0	92	8	100
STANISLAUS	0	0	0	0	0	0	0	15	34	0	49	49	49
TULARE	107	0	0	0	0	0	0	55	35	0	107	90	197
STATE TOTAL	1,302	0	12	0	59	109	159	295	90	51	1,641	346	1,987
CHAROONNAY													
ALAMEDA	99	0	0	0	0	0	0	106	98	91	295	394	
AMADOR	0	0	0	0	0	0	0	0	0	0	25	0	25
CALAVERAS	0	0	0	0	0	0	0	0	0	0	18	0	18
EL DORADO	15	0	0	0	0	0	6	4	15	0	25	21	46
FRESNO	35	0	0	0	0	0	0	0	0	0	44	78	122
KERN	12	0	0	0	0	0	0	0	0	0	12	0	12
LAKE	5	0	0	0	0	0	0	0	0	0	113	0	113
MADERA	54	26	9	20	0	0	0	10	30	0	37	0	143
MARIPOSA	0	0	0	0	0	0	0	0	0	0	2	0	2
MENDOCINO	642	33	53	49	106	168	63	201	190	232	1,114	623	1,757
MERCED	10	0	0	0	0	0	10	0	0	0	20	0	20
MONTEREY	2,931	0	0	142	112	107	379	328	62	165	3,671	553	4,224
NAPA	2,364	303	154	356	541	694	822	722	371	161	5,234	1,254	6,488
NEVADA	0	0	0	0	0	0	0	0	0	0	0	0	0
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	144	0	46	9	61	69	10	165	120	13	339	298	637
SACRAMENTO	18	0	0	0	0	0	0	15	10	0	33	17	51
SAN BENITO	701	0	0	92	62	0	0	0	0	0	855	0	855
SAN DIEGO	1	0	0	0	0	0	2	0	0	0	3	10	13
SAN JOAQUIN	0	13	0	61	37	52	15	0	28	0	178	28	216
SAN LUIS OBISPO	259	12	105	5	62	71	50	84	121	78	364	283	847
SAN MATEO	4	0	0	0	0	0	12	3	0	0	19	0	29
SANTA BARBARA	763	36	41	112	294	496	239	161	49	159	1,987	369	2,349
SANTA CLARA	41	0	4	0	2	2	43	7	35	3	92	45	137
SANTA CRUZ	10	3	1	0	0	1	0	1	0	0	15	1	16
SOLANO	0	0	3	0	4	6	4	11	10	0	17	21	38
SONOMA	2,523	185	317	594	475	591	810	966	515	274	5,495	1,755	7,251
TEHAMA	28	8	0	0	0	23	0	14	0	0	59	19	78
TULARE	43	0	0	0	0	0	0	0	0	0	43	0	43
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1
YOLO	0	0	0	0	6	2	0	10	15	0	6	25	31
YUBA	0	0	0	13	0	0	0	0	0	0	15	0	15
STATE TOTAL	10,708	612	732	1,461	1,848	2,349	2,523	2,942	1,681	1,286	20,234	5,909	26,143
CHASSELAS DORE													
SAN LUIS OBISPO	0	0	0	0	0	50	0	0	0	0	50	0	50
SANTA CLARA	3	0	0	0	0	0	0	0	0	0	3	0	3
SONOMA	6	0	0	0	0	0	0	0	0	0	6	0	6
STATE TOTAL	9	0	0	0	0	0	50	0	0	0	59	0	59
CHENIN BLANC													
ALAMEDA	103	3	2	0	62	0	0	0	0	39	174	39	279
AMADOR	0	0	0	0	0	0	34	23	0	0	34	23	57
CALAVERAS	0	0	0	0	0	0	2	21	0	0	22	0	22
COLUSA	35	0	0	0	40	0	0	19	16	0	94	18	112
CONTRA COSTA	0	0	0	0	0	0	0	7	24	0	24	0	24
EL DORADO	22	0	0	0	0	0	0	3	0	0	25	3	29
FRESNO	2,523	0	56	126	341	698	692	715	25	0	4,436	740	5,176
KERN	3,615	7	84	125	853	180	254	1,364	593	0	5,111	1,957	7,068
KINGS	0	0	7	0	0	0	86	0	122	0	86	122	206
LAKE	23	0	0	40	46	10	35	19	0	0	154	19	175
MADERA	1,159	0	121	998	1,090	767	1,049	866	866	78	5,226	1,703	6,949
MENDOCINO	154	0	145	72	88	94	21	54	16	17	582	87	660
MERCED	2,144	104	95	573	197	58	77	89	87	8	3,252	184	3,437
MONTEREY	2,286	16	23	40	408	1,073	543	421	216	6	4,389	708	5,091
NAPA	1,244	160	96	177	360	160	90	5	6	59	2,287	71	3,377
NEVADA	0	0	0	0	0	0	0	0	0	0	2	0	2
ORANGE	18	0	0	0	0	0	0	0	0	0	18	0	18
PITKESIDE	127	0	0	18	49	35	0	0	0	1	229	1	231
SACRAMENTO	326	0	4	32	133	79	86	49	0	27	66	61	727
SAN BENITO	95	0	0	0	3	0	0	0	0	6	98	6	104
SAN BERNARDINO	1	0	0	0	0	0	0	0	0	1	0	1	1
SAN DIEGO	28	0	0	0	0	5	3	0	0	2	36	2	38
SAN JOAQUIN	924	74	101	272	987	1,068	863	33	49	0	4,289	82	4,371

TABLE 12. WHITE WINE TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	NON-EARLING BEARING	TOTAL
	ANO	EARLIER										
CHENIN BLANC (Continued)												
SAN LUIS OBISPO	135	70	76	117	70	82	43	100	20	0	593	120 713
SANTA BARBARA	67	0	0	74	88	251	396	44	119	0	876	163 1,039
SANTA CLARA	34	0	0	0	0	0	1	2	3	0	35	5 42
SANTA CRUZ	0	0	1	0	0	0	0	0	0	0	1	0 1
SOLANO	140	0	0	0	51	8	2	10	0	0	201	10 211
SONOMA	285	21	108	81	142	154	120	62	45	23	911	130 1,041
STANISLAUS	1,915	0	105	109	188	98	0	68	97	0	2,415	165 2,580
TULARE	1,136	0	105	131	0	274	99	129	0	0	1,745	129 1,874
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0 1
YOLO	272	17	9	70	63	41	7	56	30	8	479	94 573
STATE TOTAL	18,821	478	1,131	3,047	5,259	5,139	4,593	4,038	2,294	326	38,468	6,658 45,126
EMERALD RIESLING												
FRESNO	316	0	0	0	0	83	0	0	0	0	399	0 399
KERN	1,385	0	0	10	0	301	0	0	0	0	1,696	0 1,696
MADERA	144	0	0	0	0	33	167	0	0	0	344	0 344
MENDOCINO	2	0	0	0	0	0	0	0	0	0	2	0 2
MERCED	28	0	0	14	0	0	0	0	0	0	42	0 42
MONTEREY	291	0	0	0	0	87	95	0	0	0	473	0 473
RIVERSIDE	39	0	0	0	0	0	0	0	0	0	39	0 39
SACRAMENTO	38	0	0	0	0	0	0	0	0	0	38	0 38
SAN BERNARDINO	7	0	0	0	0	0	0	0	0	0	7	0 7
SAN JOAQUIN	31	0	0	0	0	0	0	0	0	0	31	0 31
SAN LUIS OBISPO	0	0	0	44	0	0	0	0	0	0	44	0 44
SANTA BARBARA	0	0	0	0	15	0	0	0	0	0	15	0 15
TULARE	42	0	0	0	0	0	0	27	31	0	42	58 100
STATE TOTAL	2,323	0	0	68	15	504	262	27	31	0	3,172	58 3,230
FEHER SZAGOS												
FRESNO	147	0	0	0	0	0	0	0	0	0	147	0 147
MADERA	8	0	0	0	0	0	0	0	0	0	8	0 8
STATE TOTAL	155	0	0	0	0	0	0	0	0	0	155	0 155
FLORA												
KERN	182	0	0	0	0	0	0	0	0	0	182	0 182
MENDOCINO	46	0	0	0	0	0	0	0	0	0	46	0 46
MERCED	8	0	0	0	0	0	0	0	0	0	8	0 8
MONTEREY	39	0	0	0	0	0	0	0	0	0	39	0 39
NAPA	78	0	0	0	1	0	0	0	0	0	79	0 79
SOLANO	5	0	0	0	0	0	0	0	0	0	5	0 5
STATE TOTAL	358	0	0	0	1	0	0	0	0	0	359	0 359
FOLLE BLANCHE												
ALAMEDA	19	0	0	0	0	0	0	0	0	0	19	0 19
MENDOCINO	4	0	0	0	0	0	0	0	0	0	4	0 4
MONTEREY	64	0	0	0	0	0	0	0	0	0	64	0 64
NAPA	55	0	0	0	0	0	0	0	0	0	55	0 55
SAN BENITO	102	0	0	0	0	0	0	0	0	0	102	0 102
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0 1
SONOMA	31	0	0	3	0	0	0	0	0	0	34	0 34
STATE TOTAL	276	0	0	3	0	0	0	0	0	0	279	0 279
FRENCH COLOMBARD												
ALAMEDA	40	0	0	0	0	0	0	0	0	35	40	35 75
ANAGAON	0	0	0	0	0	10	0	0	0	0	10	0 10
CALIFERAS	0	0	0	0	0	21	0	0	0	0	21	0 21
EL DORADO	0	0	0	0	0	0	0	0	0	0	0	0 0
FRESNO	5,311	0	46	363	1,459	1,479	1,194	2,892	509	59	9,852	3,460 13,312
GLEN	0	0	0	0	115	269	0	0	0	0	384	0 384
KERN	4,299	80	0	30	563	687	2,899	3,039	1,059	40	8,558	4,138 12,696
KINGS	7	0	8	0	32	7	175	111	0	8	229	119 348
LAKE	0	0	0	0	0	0	5	0	0	0	5	0 5
MADERA	3,349	14	17	1,380	2,644	2,114	3,814	3,873	1,682	383	13,492	5,858 19,350
MENDOCINO	901	0	11	64	57	51	65	53	53	3	1,149	109 1,258
MERCED	1,827	0	0	911	432	668	520	488	158	6	4,358	652 5,010
MONTEREY	557	0	0	20	10	348	438	180	0	0	1,353	180 1,533
NAPA	376	0	0	6	0	19	0	0	0	0	401	0 401
RIVERSIDE	16	0	0	0	0	2	0	0	19	0	18	19 37
SACRAMENTO	40	0	0	57	116	0	18	26	10	0	231	36 267
SAN JOAQUIN	1,522	0	56	567	1,925	692	982	101	52	51	5,744	204 5,948
SAN LUIS OBISPO	13	0	0	24	40	0	38	16	0	0	115	16 131

TABLE 12. WHITE WINE TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BARING:BEARING	NON-BEARING	TOTAL
	EARLIER												
FRENCH COLOMBARD (Continued)													
SANTA CLARA	25	0	0	0	0	1	0	0	0	0	26	0	26
SAN JOAQUIN	66	0	0	0	0	0	0	0	0	0	66	20	86
SONOMA	985	1	4	25	4	77	151	73	74	48	1,248	195	1,443
STANISLAUS	2,043	60	148	241	616	386	686	647	229	103	4,184	972	5,156
TEHAMA	0	0	0	0	0	0	0	0	0	0	0	0	0
TULARE	2,621	59	82	183	668	454	739	1,192	38	22	4,807	1,252	6,059
YOLO	0	0	0	0	0	45	0	15	32	0	55	45	101
STATE TOTAL	23,965	214	533	3,875	8,729	7,330	11,704	12,719	3,916	678	56,350	17,313	73,663
GEWURZTRAMINER													
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	6	b
EL DORADO	0	0	0	0	0	0	0	0	0	0	1	0	1
KERN	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE	0	0	0	0	0	0	0	0	0	0	0	0	0
MENDOCINO	87	8	97	4	28	24	35	8	0	8	283	16	299
MONTEREY	783	0	24	30	86	114	55	30	0	1,092	30	1,122	424
NAPA	268	8	14	59	46	21	6	2	0	422	0	422	5
RIVERSIDE	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN BENITO	211	0	0	0	0	0	0	0	0	0	211	0	211
SAN LUIS OBISPO	40	0	0	0	0	0	0	0	0	0	71	0	71
SANTA BARBARA	144	4	11	68	29	620	7	0	0	0	863	0	863
SANTA CLARA	0	0	0	2	1	0	0	0	0	0	0	0	0
SANTA CRUZ	0	1	0	0	0	0	0	0	0	0	0	0	0
SOLANO	0	0	0	0	4	0	0	0	0	0	0	0	0
SONOMA	610	12	31	75	129	140	112	13	1	1,109	14	1,123	6
STANISLAUS	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE TOTAL	2,152	33	177	242	324	967	218	63	1	8	4,113	72	4,185
GRAY RIESLING													
ALAMEDA	218	0	11	66	35	30	22	0	0	0	382	0	382
YERBA	125	3	0	0	0	0	0	0	0	0	129	0	129
LAKE	0	0	0	0	3	0	0	0	0	0	0	0	0
MOJAVOOCINO	103	0	5	52	6	26	14	8	9	0	206	17	223
MONTEREY	548	0	8	85	82	145	145	20	0	868	165	1,733	0
NAPA	276	5	6	4	7	4	7	3	0	307	0	312	0
SACRAMENTO	26	0	0	0	0	0	0	0	0	0	26	0	26
SAN BENITO	61	0	0	0	0	0	0	0	0	0	85	0	85
SAN JOAQUIN	140	11	0	0	0	0	0	0	0	0	151	0	151
SAN LUIS OBISPO	57	0	0	0	33	0	0	0	0	0	57	0	57
SANTA CLARA	17	0	0	0	0	0	0	0	0	0	17	0	17
SOLANO	12	0	0	0	0	11	0	0	0	0	23	0	23
SONOMA	54	4	6	15	4	0	0	0	0	0	86	0	86
YOLO	0	0	0	0	48	25	10	0	0	0	83	0	83
STATE TOTAL	1,634	20	30	170	199	191	200	153	29	0	2,444	182	2,626
GREEN HUNGARIAN													
KERN	48	0	0	0	0	0	0	0	0	0	48	20	68
MENDOCINO	68	3	12	4	5	10	2	18	11	0	104	29	135
MERCED	0	0	0	6	0	5	0	0	0	0	5	0	5
NAPA	76	0	0	0	0	0	0	0	0	0	76	0	76
SAN JOAQUIN	0	0	28	0	0	0	0	0	0	0	28	0	28
SAN LUIS OBISPO	0	0	0	0	0	25	0	0	0	0	25	0	25
SANTA CLARA	25	0	0	0	0	0	0	0	0	0	25	0	25
SOLANO	0	0	0	0	0	0	0	0	0	0	0	0	0
SONOMA	33	0	0	0	0	0	0	0	0	0	44	0	44
STATE TOTAL	245	3	40	4	11	40	33	40	31	0	376	71	447
MALVASSIA BIANCA													
ALAMEDA	0	0	0	2	0	0	0	0	0	0	2	0	4
FRESNO	81	0	0	0	0	0	0	0	0	0	81	0	81
LAKE	1	0	0	0	0	0	0	0	0	0	1	0	1
MADERA	55	0	0	0	0	0	0	0	0	0	104	160	264
MENDOCINO	2	0	2	0	0	0	0	0	0	0	2	0	2
MERCED	0	0	0	0	0	0	0	0	0	0	68	0	68
MONTEREY	190	0	0	0	0	0	0	0	153	78	81	199	311
NAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN BERNARDINO	16	0	0	0	0	0	0	0	0	0	15	0	15
SANTA CLARA	35	0	0	0	0	0	0	0	0	0	35	0	35
SONOMA	4	0	0	0	0	0	0	0	0	0	4	0	4
STANISLAUS	164	0	0	0	0	0	0	0	0	0	106	164	270
TULARE	147	0	0	0	0	75	0	157	33	42	247	232	499
STATE TOTAL	753	0	2	0	75	49	470	113	296	878	878	1,788	
REBMAN BLANC													
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 12. WHITE WINE TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NON-BEARING	TOTAL
	AND	EARLIER												
MUSCAT BLANC x/ (Continued)														
ALAMEDA	5	0	0	0	0	0	0	0	0	0	0	0	2	7
EL DORADO	0	0	0	0	0	0	0	1	0	0	0	0	1	1
FRESNO	182	0	0	16	0	0	0	0	0	0	198	0	0	198
KERN	115	0	0	0	0	0	0	0	0	0	115	0	0	115
LAKE	1	0	0	0	0	0	0	0	0	0	0	0	0	0
MADEIRA	67	0	0	0	138	0	0	5	80	0	0	0	21	81
MENDOCINO	0	0	0	0	0	0	1	2	0	0	0	0	2	29
MONTEREY	147	16	0	0	4	0	0	28	0	0	5	161	33	194
NAPA	87	18	17	0	8	6	0	0	0	0	0	136	0	136
RIVERSIDE	5	0	0	0	0	0	0	0	0	0	12	0	12	12
SAN DIEGO	19	0	0	0	0	0	0	0	0	0	0	19	0	19
SAN LUIS OBISPO	48	0	0	0	0	0	0	56	0	0	18	0	96	18
SANTA BARBARA	0	3	0	0	18	4	0	0	0	0	0	0	22	0
SANTA CLARA	1	0	0	0	0	0	0	0	1	0	0	0	1	1
SONOMA	37	0	3	0	1	9	2	0	0	0	12	0	52	12
TULARE	186	25	0	39	0	105	0	0	0	0	0	355	0	355
STATE TOTAL	902	53	20	193	35	135	68	269	39	21	1,406	329	1,735	
PALOMINO s/														
ALAMEDA	3	0	0	0	0	0	0	0	0	0	0	0	0	3
AMADOR	5	0	0	0	0	0	0	2	0	0	0	0	0	7
CONTRA COSTA	25	0	0	0	0	0	0	0	10	0	0	0	10	35
FRESNO	692	0	0	0	20	0	0	13	8	152	3	0	733	155
KERN	158	0	0	0	0	0	0	0	0	0	0	0	0	158
LAKE	1	0	0	0	0	0	0	0	0	0	0	0	0	1
MADEIRA	359	16	0	0	0	0	0	49	0	0	0	0	0	424
MENDOCINO	59	0	0	0	0	0	0	0	0	0	0	0	0	59
HERCERO	44	0	0	0	0	0	0	0	0	0	0	0	0	44
NAPA	66	0	0	0	0	0	0	0	0	0	0	0	0	66
RIVERSIDE	83	0	0	0	0	0	0	0	0	0	0	0	0	83
SAN BENITO	23	0	0	0	0	0	0	0	0	0	0	0	0	23
SAN BERNARDINO	722	0	0	0	0	0	0	0	0	0	0	0	0	722
SAN DIEGO	15	0	0	0	0	0	0	0	0	0	0	0	0	15
SAN JOAQUIN	205	2	0	0	0	0	0	5	0	0	0	0	0	210
SANTA CLARA	22	0	0	0	0	0	0	0	0	0	0	0	0	22
SOLANO	10	0	0	0	0	0	0	0	0	0	0	0	0	10
SONOMA	144	0	0	0	2	0	0	0	1	0	0	0	0	147
STANISLAUS	258	0	0	0	0	0	0	7	0	0	0	0	0	265
TULARE	152	0	0	0	0	0	0	0	0	0	0	0	0	152
STATE TOTAL	2,994	16	0	24	5	20	68	162	3	0	0	3,119	165	3,284
PEDEO XIMENES														
KERN	83	0	0	0	0	0	0	0	0	0	0	0	0	83
SAN BERNARDINO	64	0	0	0	0	0	0	0	0	0	0	0	0	64
TULARE	11	0	0	0	0	0	0	0	0	0	0	0	0	11
STATE TOTAL	158	0	0	0	0	0	0	0	0	0	0	0	0	158
PEVERELLA														
FRESNO	2	0	0	0	0	0	0	0	0	0	0	0	0	2
KERN	407	0	0	0	0	0	0	0	0	0	0	0	0	407
STATE TOTAL	409	0	0	0	0	0	0	0	0	0	0	0	0	409
PINOT BLANC														
ALAMEDA	38	0	0	0	0	0	0	0	0	0	0	0	0	38
FRESNO	8	0	0	0	0	0	0	0	0	0	0	0	0	8
LAKE	0	0	0	0	0	0	0	5	5	0	0	0	0	0
MENDOCINO	32	0	0	0	0	0	0	0	0	0	0	0	0	43
MONTEREY	803	0	0	202	7	149	125	7	30	0	0	1,286	37	1,323
NAPA	135	5	33	17	11	0	0	27	0	0	0	0	0	226
RIVERSIDE	20	0	0	0	0	0	0	0	0	0	0	0	0	20
SACRAMENTO	40	0	0	0	0	0	0	0	0	0	0	0	0	40
SAN BENITO	170	0	0	0	0	0	0	0	0	0	0	0	0	170
SAN LUIS OBISPO	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SANTA BARBARA	29	0	0	0	0	0	0	27	4	0	0	0	0	6
SANTA CLARA	62	0	0	0	0	0	0	0	0	0	0	0	0	62
SONOMA	19	12	9	2	14	23	32	93	23	4	0	111	120	231
STANISLAUS	28	0	0	0	0	0	0	0	0	0	0	0	0	28
STATE TOTAL	1,384	17	42	221	32	177	216	115	86	39	2,089	240	2,329	
REO VELTLINER														
MONTEREY	23	0	0	0	0	0	0	0	0	0	0	0	0	23

TABLE 12. WHITE WINE TYPE GRAPES : ACREAGE STANDING* BY VARIETY* BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975 EARLIER	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	NONT. BEARING	TOTAL
REO VELTLINER (Continued)													
NAPA	29	0	0	0	0	0	0	0	0	0	29	0	29
SAN BENITO	24	0	0	0	0	0	0	0	0	0	24	0	24
STATE TOTAL	76	0	0	0	0	0	0	0	0	0	76	0	76
SAUVIGNON BLANC													
ALAMEDA	39	8	3	0	31	11	25	45	56	0	117	161	218
AMADOR	9	0	2	5	34	147	85	0	13	6	282	19	31
CALAVERAS	6	6	0	0	0	1	18	11	0	0	19	11	31
EL DORADO	2	0	1	5	5	16	58	8	2	2	88	13	98
FRESNO	0	0	0	0	0	0	3	0	0	0	3	0	3
KERN	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE	111	39	20	24	121	46	180	43	22	42	541	165	646
MADERA	0	40	0	0	0	0	0	0	0	0	42	50	71
MARIPOSA	0	0	0	0	0	0	0	0	0	0	0	11	11
MENOCINO	95	14	10	113	77	211	29	78	103	31	549	212	761
MERCED	316	0	0	157	0	0	246	0	80	0	719	80	799
MONTEREY	1,044	0	10	60	2	182	217	141	151	56	1,515	348	1,863
NAPA	694	43	72	280	561	400	665	299	173	33	2,715	505	3,221
NEVADA	0	0	0	0	4	0	0	0	0	0	4	0	4
PLACER	5	0	0	0	0	0	0	0	0	0	5	2	7
RIVERSIDE	123	0	26	26	72	41	92	349	40	34	374	423	797
SACRAMENTO	123	0	0	9	14	23	154	18	0	0	323	25	348
SAN BENITO	14	0	0	1	0	0	0	0	0	0	15	0	15
SAN DIEGO	21	0	0	0	0	0	4	0	0	0	25	3	28
SAN JOAQUIN	57	132	0	121	127	79	489	71	76	0	1,055	147	1,152
SAN LUIS OBISPO	185	0	194	93	30	56	106	196	9	0	664	205	869
SANTA BARBARA	75	0	25	94	71	7	75	59	29	13	347	101	448
SANTA CLARA	5	0	0	0	0	0	0	0	0	0	7	22	29
SHASTA	19	0	0	0	0	0	0	12	0	0	19	12	31
SOLANO	0	0	0	0	0	0	0	0	0	0	0	0	0
SONOMA	299	2	39	204	188	184	343	377	275	56	1,256	708	1,964
STANISLAUS	191	0	0	0	15	2	2	0	53	2	206	53	259
YOLO	0	0	0	0	4	36	20	67	80	0	6	147	277
YUBA	0	0	12	0	14	0	14	26	0	0	38	26	64
STATE TOTAL	3,428	278	412	1,186	1,374	1,481	2,851	1,910	1,251	378	11,014	3,539	14,549
SAUVIGNON VERT													
ALAMEDA	6	0	0	0	0	0	0	0	0	0	6	0	6
MENOCINO	15	0	0	0	0	0	0	0	0	0	15	0	15
NAPA	72	0	0	0	0	0	0	0	0	0	72	0	72
SAN BENITO	42	0	0	0	0	0	0	0	0	0	42	0	42
SANTA CLARA	15	0	0	0	0	0	0	0	0	0	15	0	15
SOLANO	12	0	0	0	0	0	0	0	0	0	12	0	12
SONOMA	153	0	0	0	0	0	0	5	0	0	158	0	158
STATE TOTAL	315	0	0	0	0	0	0	5	0	0	320	0	320
SEMILLON													
ALAMEDA	121	0	0	0	12	0	0	0	8	0	133	8	141
AMADOR	0	0	1	0	6	6	3	2	6	0	10	8	18
CALAVERAS	0	0	0	0	0	0	0	0	0	0	0	3	3
CONTRA COSTA	3	0	0	0	0	0	0	0	0	0	3	0	3
EL DORADO	2	0	1	4	0	0	1	0	0	0	0	3	11
FRESNO	156	0	0	0	0	0	2	1	0	0	156	0	156
KERN	315	0	2	0	0	0	0	0	0	0	315	0	315
KINGS	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE	1	0	0	0	0	5	3	5	0	0	11	0	11
MADERA	107	20	0	0	0	0	29	0	0	0	156	0	156
MENOCINO	16	0	0	0	0	5	0	0	8	0	21	0	24
MONTEREY	63 ^a	0	0	0	0	0	0	0	134	3	639	137	776
NAPA	8 ^a	0	0	2	51	18	34	10	13	6	197	28	219
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1
RIVERSIDE	3	0	0	0	0	0	0	0	0	0	0	0	0
SACRAMENTO	33	0	0	0	0	0	0	102	7	0	135	7	142
SAN JUANITO	22	0	0	0	0	0	0	0	0	0	22	0	22
SAN JOAQUIN	27	0	0	0	0	0	0	110	32	0	137	32	160
SAN LUIS OBISPO	23	0	0	0	0	0	0	0	43	3	23	43	66
SANTA BARBARA	4	0	0	0	0	0	0	0	14	9	7	12	42
SANTA CLARA	4 ^a	0	0	0	0	0	0	0	0	0	0	48	48
SOPHIA	134	0	0	0	5	34	16	15	57	1	208	82	284
STANISLAUS	32 ^a	0	0	0	22	0	0	20	16	0	344	36	382
TULARE	23 ^a	0	0	0	0	0	0	0	0	0	23 ^a	0	23 ^a
YOLO	0	0	0	0	0	0	0	20	30	0	20	0	20
STATE TOTAL	2,294	20	15	11	R1	86	335	303	153	103	2,842	56	3,398
ST EMILION													
ALAMEDA	36	11	0	0	0	0	0	0	17	0	0	47	17

TABLE 12. WHITE WINE TYPE GRAPES : ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	TOTAL	NON-BEARING
	ANO	1976	1977	1978	1979	1980	1981	1982	1983	1984				
	EARLIER													
ST. EMILION ^{S/}	(Continued)													
FRESNO	254	0	0	0	0	0	46	0	0	0	303	0	300	
KERN	86	0	0	0	0	0	0	0	0	0	86	0	86	
MADERA	0	0	0	0	0	0	36	169	0	0	36	160	196	
NAPA	46	0	0	0	0	0	0	0	0	0	46	0	46	
RIVERSIDE	4	0	0	0	0	0	0	0	0	0	4	0	4	
SAN BERNARDINO	18	0	0	0	0	0	0	0	0	0	18	0	18	
STANISLAUS	499	0	0	0	0	0	0	0	0	0	499	0	499	
TULARE	155	0	0	0	0	0	86	38	38	43	241	119	361	
STATE TOTAL	1,098	11	0	0	0	0	168	215	38	43	1,277	296	1,573	
SYLVANER ^{W/}														
ALAMEDA	43	0	0	0	0	0	0	0	0	0	12	43	12	55
FRESNO	11	0	0	0	0	0	0	0	0	0	11	0	11	
KERN	92	0	0	0	0	0	0	0	0	0	92	0	92	
MENDOCINO	26	0	0	0	0	0	0	0	0	0	26	0	26	
MONTEREY	541	0	0	127	19	46	57	0	0	0	794	0	794	
NAPA	154	0	0	0	0	0	0	0	0	0	104	0	104	
SAN BENITO	86	0	0	0	0	0	0	0	0	0	86	0	86	
SAN LUIS OBISPO	9	0	0	0	0	0	0	0	0	0	9	0	9	
SANTA BARBARA	125	0	0	0	0	0	0	0	0	0	139	0	139	
SANTA CLARA	11	0	0	0	0	0	0	0	0	0	11	0	11	
SONOMA	44	0	0	0	0	0	0	0	0	0	44	0	44	
STATE TOTAL	1,092	0	0	127	19	46	71	0	0	12	1,355	12	1,367	
WHITE RIESLING ^{W/}														
ALAMEDA	8	0	0	0	0	0	0	6	0	0	8	0	6	14
EL DORADO	9	0	0	0	0	0	2	1	4	1	12	6	6	18
KERN	39	0	0	0	0	0	20	0	0	0	59	0	59	
LAKE	74	0	0	30	25	9	1	0	0	0	139	0	139	
MARIN	0	0	0	0	0	0	0	0	0	0	1	0	1	
MENDOCINO	284	0	3	4	39	19	7	0	0	0	364	0	364	
MONTEREY	2,442	0	34	117	248	399	492	330	198	56	3,732	584	4,316	
NAPA	1,107	22	11	52	29	36	3	0	0	21	1,257	21	1,278	
NEVADA	0	0	0	1	0	0	0	0	0	0	0	0	0	
ORANGE	15	0	0	0	0	0	0	0	0	0	15	0	15	
RIVERSIDE	371	0	0	0	0	0	0	0	0	0	415	0	415	
SACRAMENTO	171	0	52	0	0	0	0	0	0	0	223	0	223	
SAN BENITO	281	0	0	0	0	0	0	0	0	0	284	0	284	
SAN DIEGO	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	0	0	0	
SAN LUIS OBISPO	85	0	35	0	0	0	22	0	0	0	146	0	146	
SANTA BARBARA	1,048	10	0	57	380	375	314	39	3	3	2,184	39	2,223	
SANTA CLARA	31	0	2	0	0	0	0	0	0	0	34	0	37	
SANTA CRUZ	10	0	0	0	0	0	0	0	0	0	10	0	10	
SOLANO	0	0	0	1	4	0	1	2	0	0	6	0	6	
SONOMA	893	44	59	42	51	116	28	21	19	0	1,233	40	1,273	
STANISLAUS	62	0	0	0	0	0	0	0	0	0	62	0	62	
YUCA	0	0	3	0	6	36	12	26	0	0	57	26	83	
STATE TOTAL	6,933	115	197	304	802	1,048	862	431	224	79	10,261	734	10,995	
OTHER WHITE WINE VARIETIES														
AMADOR	0	0	1	0	0	6	5	0	2	0	12	2	14	
BUTTE	1	0	0	0	0	0	0	0	0	0	1	0	1	
EL DORADO	0	0	0	0	0	0	0	0	1	0	0	1	1	
FRESNO	15	0	0	0	0	0	0	0	0	0	15	0	15	
HUMBOLDT	2	0	0	0	0	0	0	0	0	0	2	0	2	
KERN	34	0	0	0	0	0	17	17	0	0	3	0	68	
MADERA	10	0	0	0	0	0	0	0	0	0	1	0	1	
MERCED	18	0	0	0	6	0	0	0	0	0	24	0	24	
MONTEREY	4	0	0	0	4	13	9	15	0	0	21	15	36	
NAPA	23	0	2	13	19	0	0	0	0	0	57	2	59	
PLACER	2	0	16	0	0	0	0	0	0	0	18	0	18	
RIVERSIDE	7	0	0	0	0	0	0	0	0	0	7	0	7	
SAN BENITO	11	0	0	0	0	0	0	0	0	0	11	0	11	
SAN DIEGO	1	0	0	7	0	0	0	0	0	0	8	2	10	
SAN JOAQUIN	49	0	1	0	1	0	0	0	0	0	51	6	57	
SAN LUIS OBISPO	6	0	0	0	0	0	0	0	0	0	6	3	9	
SONOMA	22	0	0	0	0	0	0	0	0	0	22	17	39	
STANISLAUS	8	0	0	0	0	0	0	0	0	0	8	0	8	
TULARE	10	0	0	0	0	0	0	0	0	0	10	0	10	
STATE TOTAL	223	0	27	19	24	36	22	27	16	15	351	58	409	

TABLE 12. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (Continued)

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	TOTAL
	EARLIER												
TOTAL WHITE WINE VARIETIES													
ALAMEDA	779	22	16	68	140	41	47	180	169	177	1+113	521	1+634
AMADOR	19	5	4	5	34	169	154	25	21	6	385	54	439
BUTTE	1	1	0	0	0	0	0	0	0	1	0	0	1
CALAVERAS	1	0	0	0	0	2	24	56	11	3	87	14	94
COLUSA	35	0	0	0	40	0	19	18	0	0	94	18	112
CONTRA COSTA	28	0	0	0	0	0	0	34	0	0	28	34	62
EL DORADO	51	0	2	9	6	24	67	31	11	6	159	48	207
FRESNO	9,737	9	102	536	1,800	2,273	1,943	3,800	574	59	16,385	4,433	20,818
GLENN	0	0	0	0	115	269	0	0	0	0	384	0	384
HUMBOLDT	2	0	0	0	0	0	0	0	0	2	0	0	2
KERN	11,014	80	84	165	1,416	1,245	3,170	4,638	1,748	4	17,174	6,426	23,600
KINGS	7	0	8	0	32	7	261	111	122	92	315	315	63
LAKE	227	39	20	97	285	119	246	122	46	132	1,033	302	1,333
MADERA	5,332	110	307	2,528	3,734	2,914	5,258	5,102	2,548	381	23,183	8,031	28,214
HARIPOSA	?	0	0	0	0	0	0	0	0	13	1	7	14
HENOCOIND	2,542	74	336	362	446	609	236	437	196	295	4,565	1,126	5,691
HERCZOG	4,395	109	95	1,661	629	741	873	577	325	82	8,033	9,487	
MONTREY	13,321	26	99	738	985	2,603	2,546	1,912	756	427	29,315	3,095	23,411
MARIN	7,334	564	475	966	1,634	1,350	1,650	1,038	563	282	13,681	1,883	15,764
NEVADA	0	0	0	1	9	2	6	9	2	0	18	11	29
ORANGE	33	0	0	0	0	0	0	0	0	0	33	0	33
PLACER	9	0	16	1	0	0	0	0	0	0	25	0	27
RIVERSIDE	937	27	72	49	199	147	102	517	179	95	1,533	791	2,324
SACRAMENTO	815	0	56	98	263	102	375	101	17	27	1,709	145	1,854
SAN BENITO	1,855	?	0	93	68	24	0	0	0	6	2,040	6	2,046
SAN BERNARDINO	1,150	0	0	0	0	0	0	0	0	0	1,150	0	1,150
SAN DIEGO	85	0	7	0	0	25	13	2	0	15	13	17	147
SAN JOAQUIN	3,524	23	198	1,021	3,141	2,009	2,587	296	221	135	12,701	622	13,323
SAN LUIS OBISPO	861	86	418	316	202	328	293	439	178	81	2,496	698	3,194
SAN MATEO	4	0	0	0	0	12	3	0	0	13	19	1	29
SANTA BARBARA	2,255	50	76	405	903	1,753	1,072	321	206	179	6,514	706	7,22
SANTA CLARA	362	0	4	2	3	3	67	13	61	10	441	84	525
SANTA CRUZ	20	4	2	4	0	1	0	1	0	31	1	32	
SHASTA	19	0	0	0	0	0	0	12	0	5	19	12	31
SOLANO	245	0	3	1	84	31	40	140	14	88	404	242	646
SONOMA	6,349	281	583	1,052	1,049	1,329	1,622	1,620	1,039	422	12,265	3,081	15,346
STANISLAUS	5,494	60	253	350	821	519	686	743	429	209	8,183	1,381	9,564
TEHAMA	37	8	0	0	0	23	0	19	0	0	63	19	42
TULARE	4,897	84	188	351	668	908	924	1,598	175	137	8,015	1,880	9,895
VENTURA	2	0	0	0	0	0	0	0	0	0	2	0	2
YOLO	272	17	9	70	131	147	57	168	185	8	703	361	1,664
YUBA	0	0	13	13	26	36	26	52	0	1	108	52	109
STATE TOTAL	84,007	1,871	3,368	10,957	18,817	19,783	24,390	24,089	9,996	3,332	163,202	37,417	201,619

TABLE 13. WINE TYPE GRAPES : ACREAGE STANDING, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	BEARING	BEARING	NON-BEARING	TOTAL
EARLIER														
ALL VARIETIES														
ALAMEDA	1,065	43	33	69	140	52	49	268	190	237	1,448	665	2,113	
AMADOR	769	14	9	21	166	327	213	49	28	34	1,518	111	1,629	
BUTTE	152	0	0	32	0	0	0	0	0	0	184	0	184	
CALAVERAS	49	0	0	0	0	25	56	25	17	1	13	43	173	
COLUSA	69	0	0	0	40	0	19	18	0	0	128	18	146	
CONTRA COSTA	782	0	33	0	0	0	23	35	37	9	946	81	927	
EL DORADO	154	0	6	12	27	43	121	44	15	9	361	68	426	
FRESNO	25,951	143	142	582	1,850	2,293	2,076	3,833	851	136	33,045	4,820	37,865	
GLENN	725	114	5	0	115	401	101	0	0	0	1,456	0	1,456	
HUMBOLDT	3	0	5	0	0	0	0	0	0	0	0	0	0	
KERN	25,542	65	154	165	1,559	1,259	3,205	4,753	2,639	67	31,964	7,459	39,423	
KINGS	746	0	8	10	36	45	267	111	190	119	1,112	42	1,532	
LAKE	1,730	83	46	97	395	122	252	143	111	168	2,734	422	3,156	
LOS ANGELES	0	0	0	0	0	0	0	0	0	0	0	0	0	
MAEERA	14,283	189	316	2,562	3,847	2,985	5,722	5,466	2,696	381	34,904	8,543	42,447	
MARIN	10	0	2	0	1	0	0	0	0	0	11	0	11	
MARIPOSA	0	0	0	0	0	0	0	0	0	0	0	0	0	
MENDOCINO	7,384	284	399	429	471	669	292	509	470	424	9,919	1,457	11,322	
MERCEO	9,850	109	116	1,661	630	741	949	577	331	86	14,056	954	15,05	
MONTEREY	21,859	26	99	742	995	2,740	2,553	2,296	766	458	25,014	3,540	32,554	
NAPA	10,552	925	672	1,317	2,046	1,705	2,115	1,774	885	538	27,333	3,197	31,527	
NEVADA	12	0	0	1	15	4	6	9	4	2	38	15	53	
ORANGE	33	0	7	0	0	0	5	0	0	0	33	0	33	
FLACER	193	0	16	2	0	0	0	2	0	0	121	0	121	
RIVERSIDE	1,627	79	77	50	199	156	114	523	179	103	2,302	802	3,104	
SACRAMENTO	2,400	0	56	98	263	112	380	101	83	67	3,318	251	3,569	
SAN BENITO	3,489	0	6	93	68	24	0	4	0	18	3,674	22	3,796	
SAN BENEDICTO	5,562	22	0	15	0	0	0	0	0	0	5,599	0	5,599	
SAN DIEGO	134	0	7	0	29	13	2	0	0	0	183	17	217	
SAN JOAQUIN	25,327	367	404	1,262	3,339	2,042	2,721	325	332	251	35,398	678	36,276	
SAN LUIS OBISPO	2,953	86	431	326	244	365	316	559	236	90	4,721	892	5,613	
SAN MATEO	6	0	0	0	0	0	0	0	0	0	23	0	45	
SANTA BARBARA	4,033	55	76	436	926	1,756	1,077	336	221	198	8,359	755	9,114	
SANTA CLARA	1,178	1	4	5	3	5	74	27	75	19	1,277	121	1,351	
SANTA CRUZ	58	0	2	4	0	1	1	0	0	0	7	4	11	
SHASTA	24	0	5	0	0	0	0	12	0	0	24	12	35	
SOLANO	736	1*	3	28	98	31	4*	173	14	133	946	287	1,233	
SONOMA	18,348	497	1,080	1,299	1,306	1,664	2,006	2,015	1,713	761	26,191	4,486	3,677	
STANISLAUS	13,537	115	298	363	821	524	699	823	444	294	16,357	1,561	17,916	
TEHAMA	102	8	0	0	0	23	0	19	0	0	133	19	150	
TULARE	10,115	142	353	353	704	943	927	1,598	245	115	13,537	1,958	15,494	
TUOLUMNE	0	0	0	0	0	0	0	0	0	0	2	0	2	
VENTURA	5	0	5	0	0	0	0	0	0	0	5	0	5	
YOLO	443	17	9	71	131	155	57	168	247	14	883	389	1,272	
YUBA	0	13	16	30	29	145	42	70	7	3	275	73	344	
STATE TOTAL	224,919	3,426	4,799	12,114	20,481	21,398	26,489	26,667	12,985	4,723	313,626	44,375	356,01	

TABLE 14. ALL GRAPES (EXCLUDING ROOTSTOCK): ACREAGE, BEARING, NONBEARING,
AND TOTAL, BY COUNTY, CALIFORNIA, 1984

COUNTY	BEARING	NON-BEARING	TOTAL	A C R E S
				- - - - -
ALAMEDA	1,448	665	2,113	
AMADOR	1,523	111	1,634	
BUTTE	227	19	246	
CALAVERAS	132	43	173	
COLUSA	128	19	147	
CONTRA COSTA	876	86	962	
EL DORADO	362	68	430	
FRESNO	202,465	11,632	214,097	
GLENN	1,456	0	1,456	
HUMBOLDT	3	2	3	
KERN	76,924	16,312	93,236	
KINGS	3,547	538	4,085	
LAKE	2,734	441	3,175	
LOS ANGELES	1	3	4	
MADERA	75,412	11,813	87,225	
MARIN	11	2	11	
MARIPOSA	0	24	24	
MENDOCINO	9,919	1,463	11,322	
MERCED	17,448	1,093	18,541	
MONTEREY	29,514	3,546	32,554	
NAPA	27,334	3,167	30,531	
NEVADA	38	16	53	
ORANGE	33	2	33	
PLACER	124	2	126	
RIVERSIDE	14,976	4,200	18,960	
SACRAMENTO	3,454	251	3,705	
SAN BENITO	3,674	22	3,696	
SAN BERNARDINO	5,751	0	5,751	
SAN DIEGO	206	142	347	
SAN JOAQUIN	53,377	2,048	55,355	
SAN LUIS OBISPO	4,722	892	5,614	
SAN MATEO	23	22	43	
SANTA BARBARA	8,380	755	9,135	
SANTA CLARA	1,271	121	1,392	
SANTA CRUZ	70	4	74	
SHASTA	24	12	36	
SOLANO	946	287	1,233	
SONOMA	26,193	4,486	30,679	
STANISLAUS	18,995	1,579	20,574	
SUTTER	0	12	12	
TEHAMA	140	22	162	
TULARE	76,650	7,888	84,538	
TUOLUMNE	0	2	2	
VENTURA	6	1	6	
YOLO	883	389	1,272	
YUBA	286	72	359	
STATE TOTAL	670,845	74,720	745,177	

TABLE 15. ALL GRAPES: ACREAGE REMOVED, BY VARIETY, CALIFORNIA 1983-84

Variety	Bearing	Non-Bearing	Total	Variety	Bearing	Non-Bearing	Total
----- Acres -----				----- Acres -----			
RAISIN VARIETY							
Fiesta	24	2	26	Merlot	32	0	32
Muscat of Alexandria	361	28	389	Mission	366	0	366
Sultana	62	0	62	Muscat Hamburg	15	0	15
Thompson Seedless	2,930	232	3,162	Petite Sirah	111	8	119
Other Raisin	18	0	18	Pinot Noir	194	0	194
Total Raisin	3,395	262	3,657	Refosco P/	11	0	11
				Roulaty	74	3	77
				Rubired	122	0	122
				Ruby Cabernet	633	0	633
				Salvador	2	0	2
				St. Macaire	116	0	116
				Syrah g/	1	0	1
TABLE VARIETY	51	0	51	Tinta Madeira	19	0	19
Almeria	57	0	57	Valdepenas	254	0	254
Calmeria	203	0	203	Zinfandel	1,279	14	1,293
Cardinal	0	10	10	Other Wine Black	22	0	5
Centennial Seedless	0	8	8	Total Black Wine	5,827	47	5,874
Christmas Rose	0	10	10				
Dawn Seedless	0	35	35	WHITE WINE VARIETY			
Emperor	853	213	1,066	Burger	111	0	111
Flame Seedless b/	40	0	40	Chardonnay	34	54	88
Flame Tokay	252	0	252	Chasselas Dore	20	0	20
Italia	87	0	87	Chenin Blanc	104	46	150
Malaga m/	104	0	104	Emerald Riesling	110	0	110
Perlette	115	0	115	Feher Szagos	62	0	62
Queen	5	0	5	French Colombard	1,311	30	1,341
Red Globe n/	0	12	12	Gewurztraminer	77	0	77
Red Malaga	171	0	171	Gray Riesling	5	0	5
Ribier	121	0	121	Green Hungarian	34	0	34
Ruby Seedless	13	73	86	Malvasia Blanca	46	0	46
Other Table	47	17	9	Palomino g/	376	0	376
Total Table	2,119	378	2,497	Pedro Ximenes	25	0	25
				Sauvignon Blanc	51	28	79
				Semillon	99	100	199
				Sylvaner u/	36	0	36
				White Riesling v/	108	0	108
				Other Wine White	9	0	9
BLACK WINE VARIETY	154	2	156	Total White Wine	2,618	258	2,876
Alicante Bouschet	335	0	335	All Grapes	13,959	945	14,904
Barbera	10	0	10				
Black Malvoisie	208	0	208				
Cabernet Sauvignon	925	0	925				
Carignane	16	0	16				
Early Burgundy	108	0	108				
Gamay o/	119	0	119				
Gamay Beaujolais	626	20	646				
Grenache	75	0	75				
Mataro							

TABLE 16. ALL GRAPE: ACREAGE REMOVED, BY TYPE, BY COUNTY, CALIFORNIA, 1983-84 w/

COUNTY	RAISIN TYPE		TABLE TYPE		BLACK WINE		WHITE WINE		ALL WINE		ALL GRAPES			
	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: TOTAL		
ACRES														
Fresno	1,606	76	253	3	799	5	127	30	926	35	2,785	114	2,899	
Kern	47	93	165	181	627	0	131	0	758	0	970	274	1,244	
Kings	60	0	0	0	16	0	0	0	16	0	76	0	76	
Lake	0	0	0	0	3	0	47	0	50	0	50	0	50	
Madera	473	61	0	36	316	20	432	0	748	20	1,221	117	1,338	
Mendocino	0	0	0	0	82	0	30	4	112	4	112	4	116	
Merced	23	0	39	0	171	0	758	0	929	0	991	0	991	
Monterey	0	0	0	0	130	0	151	49	281	49	281	49	330	
Napa	0	0	0	0	330	0	75	25	405	25	405	25	430	
Placer	0	0	0	0	8	0	0	0	8	0	8	0	8	
Riverside	188	0	183	158	1	0	50	0	51	0	422	158	580	
Sacramento	0	0	0	0	10	0	5	0	15	0	15	0	15	
San Benito	0	0	0	0	49%	0	0	0	499	0	499	0	499	
San Bernardino	0	0	75	0	703	0	289	0	992	0	1,067	0	1,067	
San Diego	0	0	0	0	0	0	2	0	2	0	2	0	2	
San Joaquin	30	0	249	0	932	0	83	30	1,015	30	1,294	30	1,324	
Santa Barbara	0	0	0	0	4	0	1	0	5	0	5	0	5	
Santa Clara	0	0	0	0	18	0	43	0	61	0	61	0	61	
Sonoma	0	0	0	0	215	14	89	120	304	134	304	134	438	
Stanislaus	17	0	0	0	736	0	54	0	790	0	807	0	807	
Tehama	0	0	0	0	36	0	40	0	76	0	76	0	76	
Tulare	951	32	1,155	0	0	191	0	211	0	402	0	2,508	32	2,540
Yolo	0	0	0	0	0	8	0	0	0	8	0	8	8	
STATE TOTAL	3,395	262	2,119	378	5,827	47	2,618	258	8,445	305	13,959	945	14,904	

a/ Nonbearing includes plantings for 1982, 1983, and 1984. See footnote b/ below.

b/ Table grape variety Flame Seedless begins bearing in second year after planting in Riverside County where drip irrigation is used.

c/ Estimated postharvest removals October 1983 through September 1984.

d/ Estimated postharvest removals October 1984 through March 1985.

e/ Estimated postharvest intended removals April 1985 through September 1985.

f/ Estimated postharvest removals October 1984 through March 1985 plus estimated postharvest intended removals April 1985 through September 1985.

g/ Estimated postharvest graftings October 1983 through September 1984.

h/ Estimated postharvest graftings October 1984 through March 1985.

i/ Same as Zante Currant.

j/ Same as Thompson Canners or Canner Seedless.

k/ Same as Black Beauty.

l/ Same as Rose of Peru.

m/ Same as White Malaga.

n/ Same as Rose Ito.

o/ Same as Napa Gamay.

p/ Same as Mundtunc.

q/ Same as French Syrah and Shiraz.

r/ Same as Muscat Canelli.

s/ Same as Golden Chasselas.

t/ Same as Ugni Blanc and Trebbiano.

u/ Same as Franken Riesling.

v/ Same as Johanniskirberger Riesling.

w/ Counties not listed reported no removals.

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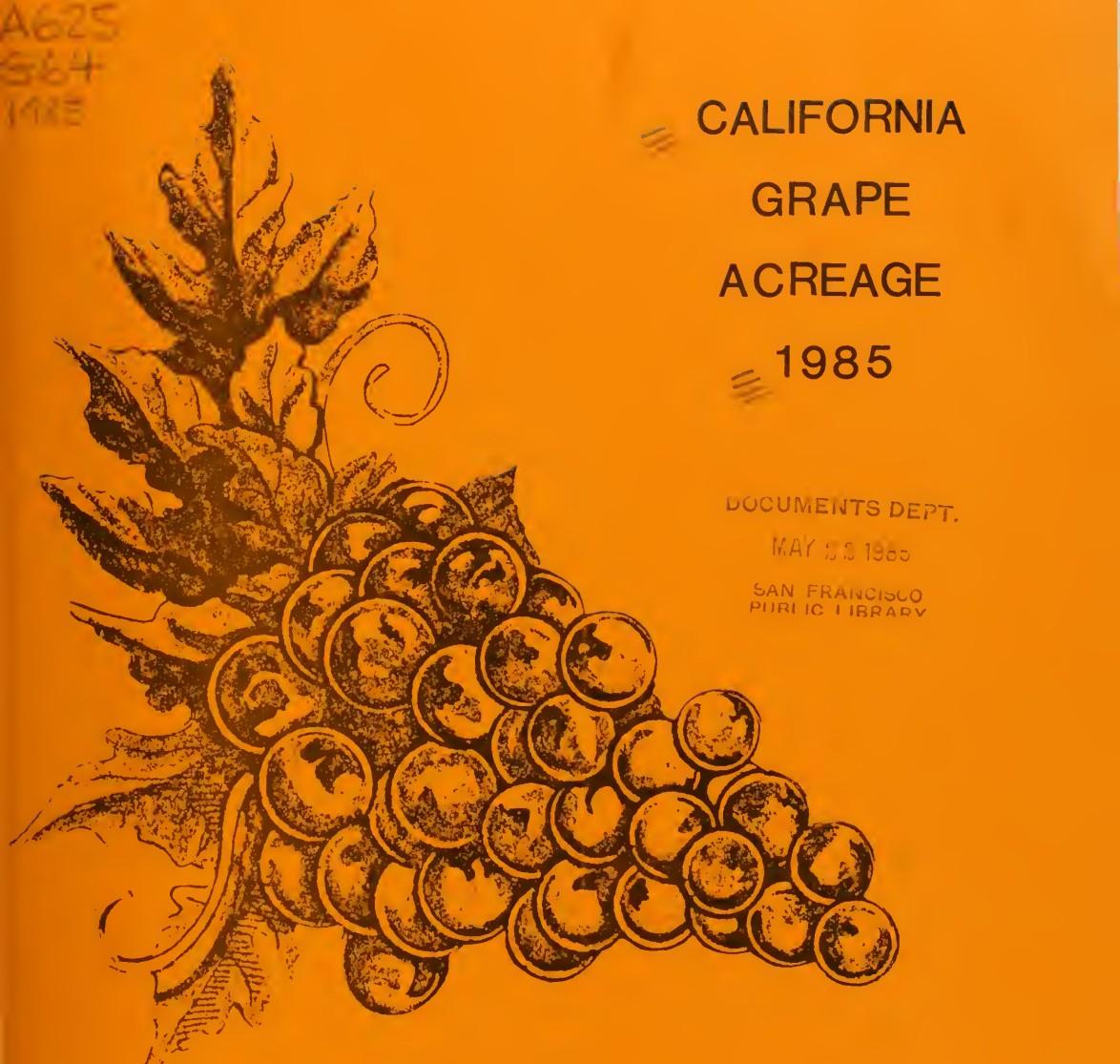
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A C K N O W L E D G E M E N T S

This Survey was again undertaken at industry request. It was supported by contributions from the Winegrowers of California, the California Raisin Advisory Board, and the California Table Grape Commission, with matching funds furnished by the United States Department of Agriculture.

We express our gratitude to vintners, nurseries, County Commissioners, grapestake firms, Farm Advisors, and others who supplied us with the names of individuals who planted grapes during the year. We also express our appreciation to farm owners and operators who provided information to us on their individual operations. Their forthright cooperation was greatly appreciated.

The enumeration of grape acreages in Napa and Sonoma counties by personnel in the County Agricultural Commissioners' offices was appreciated and worthy of special attention.

Finally, a special thanks goes to the field enumerators and office personnel whose efforts and diligence made this report possible.

JIM TIPPETT
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* * * * *

DAVE KLEWENO -- KEVIN HINTZMAN
Agricultural Statisticians

MAY 1986

FOR E W O R D

Since 1969, the California Crop and Livestock Reporting Service has recorded and published current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially premium varietals, in areas which up to that time had not been major grape growing regions. Of additional concern were acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. The drastic changes during that time period have been tabulated and released in annual grape acreage publications with data showing varietal and geographic changes affecting the grape industry.

The need continues to keep abreast of new plantings and geographic changes. It is also one of accurately tabulating decreases in acreage due to removals, graftings, corrections, and planting failures. The acreages, varieties, locations, and ages of removals are now of greater concern, than they were previously. To this end, with matched funds supplied by the Grape Industry and the California Crop and Livestock Reporting Service has again compiled acreage statistics for use by interested persons.

S U R V E Y M E T H O D S

A questionnaire was mailed to vintners, grapestake suppliers, Farm Advisors, County Commissioners, and licensed nurseries to aid us in developing a list of new growers. Names which they supplied on the questionnaire were screened against current records to avoid duplication of operators and their acreage. After the list of new growers was developed, each grower was mailed a questionnaire on which they could record their acreage.

Following completion of the 1984 Survey, corrected questionnaires were used to update the fruit acreage master files. Changes, reflecting all information obtained from the previous Grape Acreage Survey, County Commissioners, and our own fruit acreage surveys, were used in the update. From these updated fruit acreage files, grape plantings for nearly 17,000 parcels and over 9,700 operators were transferred to the 1985 grape acreage schedules. Each farm's grape acreage was listed with information concerning grape variety, year of planting, vine counts, vine spacing, and net acreage at the location described on the questionnaire.

All known or potential operators of California vineyards, except in Napa and Sonoma counties, were mailed a questionnaire asking them to verify data on record for their operations and to report all removals, graftings, and new plantings of grapevines. They were also asked to report the intended removals between the time of their report and the 1986 harvest. Information from all operators having 100.0 acres or more was obtained by telephone or personal interview if the mailed questionnaire was not returned. Also, 20 percent of those operators with acres between 50.0 and 99.0 were designated for follow-up telephone or personal interview if the mailed questionnaire was not returned. About 13 percent of the growers with acres between 20.0 and 49.9 and 10 percent of the growers with less than 20.0 acres were also subsampled in this manner. All fieldwork and telephoning were completed during March and April.

Acreage covered by mail returns and enumeration accounted for about 90 percent of the total grape acreage. About 10 percent was estimated through sampling.

Timing of the Survey was changed from summer to spring with the 1975 Survey. This was done to enable a more accurate accounting of removals. These summer surveys were primarily designed to record new plantings. Removal data for 1976 and later surveys were recorded by additional questions on the regular questionnaire. Removal data were collected in the 1975 Survey with a separate questionnaire. Grafting data were recorded by additional questions on the regular questionnaire beginning with the 1980 Survey.

D A T A L I M I T A T I O N S

General: This report provides acreage data at several levels of detail. Although the procedures used were designed to minimize the impact of sample variations on the results, users are cautioned that the figures provided at the level of finest detail are subject to more sample variation than those at an aggregate level. The highest level of precision will, of course, be found at the State level for all grapes and for the three grape types. Somewhat less precision should be attached to data provided for minor varieties. An extreme example would be of a single grower of a minor variety in a county. If he were drawn in the sample of nonrespondents, the expansion process would exaggerate the county acreage for that variety.

Cases such as this were not frequent, and careful consideration was given to all aspects of each individual case before estimates were made.

A high percentage of the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed, and incomplete or questionable reports were resolved by secondary contact with the respondent. However, for most operations, the reported variety, acreage, and year planted were accepted as reported.

All varieties (except Flame Seedless table grapes in Riverside County where 90 percent of the acres are drip irrigated and those bear substantially in the second year) are considered nonbearing for 3 years, i.e., acres planted in 1983 would not be bearing until 1986. Although some varieties produce a crop after 2 nonbearing years in certain areas of the State, it is not enough production to consider the acres full bearing.

Comparison of the current inventory of 1984 and earlier plantings with those published a year ago reveals differences. The current estimate of 1984 plantings is higher because the 1985 Survey accounted for acreage that was not included in the 1984 Survey and acreage grafted in 1985. Graftings on bearing acres are recorded as planted in the previous year, i.e., French Colombard grafted in 1985 onto 1974 planted Barbera is recorded as planted in 1984. Other factors affecting data for all years are variations due to sampling procedures and changes by growers in acreage, variety, and year planted information reported in earlier surveys. Total acreage planted in 1985 could increase from 7,989 acres reported now to 9,000 acres by next year's survey due to historic data reporting lags and graftings.

Graftings for the year 1984-85 are estimated grafted acreage from October 1984 through September 1985. The year 1985-86 is estimated graftings from October 1985 through March 1986. Starting with the 1982 Grape Acreage Survey, reported graftings for 1982-83 are adjusted to represent growers not contacted during the Survey. These graftings are not comparable to previous years where only actual reported graftings were shown in the table. Estimated graftings will be comparable from 1982-83 forward. This change does not affect other data in this report.

The 1985 Raisin Industry Diversion Program (RID) administered by the Raisin Administrative Committee, allowed growers of raisin type grapes to receive payment in kind if acreage was either removed or the vines were pruned so that they were unable to produce a 1985 crop. These acreage changes were handled in the following manner. Acreage that was pruned but not pulled was still included in bearing acreage. This was done because pruned acreage would still be capable of production in 1986 provided the acreage was not again enrolled in the 1986 RID Program. Acreage that was removed because of the RID Program was included in removals for 1984-85 and was not included in the bearing acreage for 1985.

Varieties: Data are provided for each variety with 50 or more total acres standing in 1985. Acreages for all other varieties are combined in "Other" categories. Data are shown individually for 90 varieties including 56 wine types. Care was taken to properly identify each block reported with a recognized varietal name. However, a reasonable variety reported by the respondent was accepted with no further verification.

Footnotes are explained on page 34.

Rootstock: Most of the rootstock shown was planted in the past three years. However, some earlier plantings are included. When rootstock is budded over, the year of planting assigned to that block of grapes is the year preceding the budding. For instance, if a 1981 rootstock planting is budded over in 1985, the year of planting assigned to the selected variety would be 1984.

Period Covered: The primary intent of the 1985 project was to record removals of grapes since the 1984 harvest and new plantings of grapes during 1985. Acreage abandoned in 1985 was excluded from bearing acreage. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1984 and 1985 harvests. In 1971 and 1972, we collected planting information on a July 1 to June 30 basis. Because of increased planting activity after mid-year since 1971, and because of many requests from data users, we changed to a calendar-year basis for plantings with the 1973 report. For the 1973 and subsequent reports, growers were asked to report grapes actually planted during the year up to the time of their report and in addition, plantings intended to be made prior to the end of the year. No effort will be made to resolve inconsistencies with inventories published in those earlier reports.

CALIFORNIA CROP AND LIVESTOCK REPORTING SERVICE

United States Department of Agriculture
National Agricultural Statistics Service

State of California
Department of Food and Agriculture
Agricultural Statistics Branch

P.O. Box 1258, Sacramento, California 95806

(916) 445-3214

TABLE 1. ALL GRAPES: ACREAGE STANDING BY TYPE, BY YEAR PLANTED, CALIFORNIA

TYPE	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	NON-BEARING	TOTAL
	AND	1977	1978	1979	1980	1981	1982	1983	1984	1985	1/a/	1/b/	
	EARLIER												
ACRES													
RAISIN	224,110	4,027	7,800	12,544	15,862	10,870	8,237	4,802	2,293	632	283,450	7,697	291,197
TABLE b/	48,682	1,807	2,546	4,557	5,846	7,750	6,228	7,719	4,046	3,937	77,725	15,369	93,094
WINE	209,456	5,050	12,640	20,482	20,382	26,595	26,177	13,283	5,646	3,345	32,178	22,274	343,056
BLACK	130,681	1,434	1,418	2,023	1,549	2,023	2,598	3,261	1,771	1,035	14,172	6,066	147,792
WHITE	78,775	3,616	11,222	18,459	18,833	24,572	23,579	10,022	3,876	2,313	179,056	16,208	195,264
GRAPE EXCLUDING ROOTSTOCK	482,254	10,884	22,986	37,583	42,090	45,215	40,642	25,804	11,985	7,854	681,957	45,340	727,297
ROOTSTOCK	82	34	13	54	39	52	299	116	96	135	2	427	925
ALL GRAPES	482,336	10,918	22,999	37,637	42,129	45,267	41,941	25,920	12,081	7,984	681,957	46,260	728,217

TABLE 2. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	NON-BEARING	TOTAL
	AND	1977	1978	1979	1980	1981	1982	1983	1984	1985	1/a/	1/b/	
	EARLIER												
ACRES													
BLACK CORINTH c/	1,565	0	10	25	18	25	218	109	93	0	1,661	232	2,63
CANNER d/	53	0	0	0	0	0	0	0	0	0	53	0	53
FIESTA	230	23	139	53	88	62	39	64	2	7	634	73	677
MUSCAT OF ALEXANDRIA	8,004	10	220	99	83	145	192	186	143	15	8,753	344	9,797
SULTANA	455	0	0	0	0	0	0	0	0	0	455	0	455
THOMPSON SEEDLESS	213,815	3,987	7,390	12,367	15,644	10,618	7,788	4,443	2,053	582	271,599	7,176	278,685
OTHER RAISIN	18	7	41	6	29	20	0	0	0	2	115	2	117
TOTAL RAISIN	224,110	4,027	7,800	12,544	15,862	10,870	8,237	4,802	2,293	632	283,450	7,697	291,147

TABLE 3. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	NON-BEARING	TOTAL
	AND	1977	1978	1979	1980	1981	1982	1983	1984	1985	1/a/	1/b/	
	EARLIER												
ACRES													
ALMENDRA	394	16	10	20	10	10	0	0	0	0	460	0	463
REFUTY SEEDLESS e/	104	0	0	1	6	0	0	56	0	47	111	98	216
EL CK MONUKKA	147	30	46	6	6	0	9	0	0	7	444	0	444
CK PRINCE f/	53	0	0	0	0	0	0	2	0	0	53	0	53
LALMERIA	2,804	82	150	125	262	155	305	294	90	51	3,963	435	4,398
ARDINAL	1,061	19	0	7	3	0	9	0	0	0	1,061	0	1,061
CENTENNIAL SEEDLESS	0	0	2	0	0	35	41	1	4	0	78	5	83
CHRISTMAS POSE	12	0	0	0	0	85	237	147	135	184	334	471	874
CONCORD	55	0	0	0	0	0	0	4	0	0	55	0	55
EARLY MUSCAT	3	1	0	0	0	0	0	40	0	30	0	41	71
EMPEROR	14,196	368	260	960	1,233	1,365	796	554	22	71	18,878	649	19,527
EXOTIC	876	51	123	82	88	36	46	194	75	143	1,302	412	1,714
FLAME SEEDLESS b/	330	147	61 ^y	1,128	2,947	3,457	2,348	3,971	1,611	1,997	1,792	7,776	16,781
FLAME TOKAY	16,153	95	66	274	243	437	522	359	309	109	17,790	777	18,567
ITALIA	424	0	3	20	0	21	19	3	48	22	487	71	558
MALAGA g/	1,947	22	11	97	74	49	13	1	0	0	2,712	1	2,719
MUSCAT FLAME	17	0	0	0	0	0	0	54	0	0	10	0	64
NIBABEL	81	0	0	0	0	0	0	43	0	0	81	0	81
PERLETTE	3,912	332	272	812	142	703	681	821	598	362	7,054	1,761	8,835
QUEEN	407	13	122	49	97	145	5	0	5	9	638	14	652
RED GLORE h/	40	0	23	40	91	92	214	90	321	291	800	724	1,274
RED MALAGA	273	0	0	0	0	0	0	0	3	0	273	0	273
RED SEEDLESS	20	16	30	0	9	26	0	47	8	17	101	72	175
RIBIER	4,072	51	35	45	55	144	294	182	84	108	4,696	374	5,170
PURY SEEDLESS	290	429	410	71 ^y	415	695	170	383	615	449	3,124	1,447	4,571
SUPERIOR SEEDLESS	652	122	158	174	433	352	237	475	0	1	2,328	476	2,804
THORNBURG ROBIN	39	0	0	0	0	0	39	0	0	0	78	0	78
OTHER TABLE	136	13	10	0	4	156	77	22	48	38	401	106	567
TOTAL TABLE	48,688	1,807	2,546	4,557	5,846	7,750	6,228	7,719	4,046	3,907	77,725	15,168	93,094

TABLE 4. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1976 AND EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	TOTAL
											/a/	/b/	/c/	
ACRES														
ALEATICO	52	0	0	0	1	0	0	0	0	0	53	0	53	
ALICANTE BOUSCHET	2,841	206	24	68	5	18	0	48	0	0	3,162	48	3,210	
BARBERA	14,615	21	2	43	16	92	15	15	6	0	14,874	21	14,825	
BLACK MALVOISIE	219	0	0	0	0	0	0	0	20	0	219	20	239	
CABERNET FRANC	79	7	53	54	28	27	46	122	124	135	294	349	643	
CABERNET SAUVIGNON	17,395	367	307	364	425	360	1,212	976	744	467	20,430	2,187	22,617	
CARIGNANE	16,132	31	84	26	7	29	0	26	12	3	16,300	41	16,341	
CARNELIAN	1,519	0	0	73	6	9	0	9	0	0	1,592	0	1,592	
CENTURIAN	592	1	0	0	0	0	0	0	0	1	592	0	592	
CHARBONO	37	2	2	38	5	0	0	0	3	0	84	0	84	
EARLY BURGUNOY	214	0	0	0	0	0	0	0	0	0	214	0	214	
GAMAY 1/	2,342	28	5	63	7	2	0	0	3	1	2,447	5	2,452	
GAMAY BEAUJOLAIS	2,426	8	16	1	28	3	38	0	0	2	2,520	5	2,526	
GRENACHE	12,350	56	42	115	235	797	452	1,418	218	18	14,747	1,654	15,701	
GRIGNOLINO	52	0	0	0	0	0	0	0	3	0	52	0	52	
MALBEC	47	0	0	3	9	9	6	4	9	5	56	9	65	
MATARO	487	3	0	1	0	0	0	8	3	0	491	8	494	
MERLOT	1,742	12	29	50	32	56	34	115	263	164	1,955	542	2,497	
MISSION	2,277	3	27	6	0	0	0	0	0	4	2,310	4	2,314	
MUSCAT HAMBURG	51	0	0	1	5	1	5	0	0	0	63	0	63	
PETITE SIRAH	4,733	102	67	45	41	33	72	10	2	0	5,093	12	5,105	
PINOT NOIR	7,067	59	64	41	49	64	85	250	118	19	7,429	387	7,516	
PINOT ST GEORGE	143	0	0	0	0	0	0	0	0	0	143	0	143	
ROYALTY	1,161	4	0	0	0	0	0	0	0	0	1,169	0	1,169	
RUBIRED	7,271	20	243	386	53	2	0	70	31	0	7,975	101	8,76	
RUBY CABERNET	10,555	5	0	0	4	13	0	0	0	0	10,577	0	10,577	
SAVALDOIR	1,217	0	0	45	0	0	0	0	0	0	1,262	0	1,262	
ST MACAIRE	47	0	0	2	0	3	2	0	2	0	50	0	51	
SYRAH 1/	23	29	14	8	9	0	3	0	16	8	86	24	110	
TINTA MAOEIRA	168	0	0	0	4	0	0	0	2	0	172	0	172	
VALOPENAS	894	72	0	0	0	0	0	0	0	0	966	0	966	
ZINFANDEL	21,672	402	428	588	558	519	608	188	177	227	24,775	592	25,367	
OTHER BLACK WINE	261	0	11	4	38	8	22	8	34	14	344	56	400	
TOTAL BLACK WINE	130,681	1,434	1,418	2,023	1,549	2,023	2,598	3,261	1,770	1,035	141,726	6,366	147,792	

TABLE 5. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, CALIFORNIA

VARIETY	1976 AND EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	TOTAL	
											/a/	/b/	/c/		
ACRES															
BURGER	1,130	12	0	59	109	186	205	93	143	373	1,701	606	2,337		
CHARDONNAY	10,869	719	1,448	1,864	2,219	2,627	3,101	1,900	1,649	1,037	22,467	4,577	27,424		
CHASSELAS DORE	9	0	0	0	50	0	0	0	0	0	59	0	59		
CHENIN BLANC	17,338	1,110	3,093	5,327	4,760	4,209	3,143	2,006	272	204	38,983	2,482	41,462		
EMERALD RIESLING	2,025	0	58	15	504	261	29	36	0	0	2,892	36	2,928		
FEHER SZAGOS	130	0	0	0	0	0	0	0	0	0	137	0	137		
FLORA	342	0	0	1	0	0	0	0	0	0	343	0	343		
FOLLE BLanche	223	0	3	0	0	0	0	0	0	0	226	0	226		
FRENCH COLOMBARD	23,485	831	4,171	8,231	6,913	11,949	12,733	3,993	826	111	68,313	4,928	73,241		
GEWURZTRAMINER	2,025	177	178	541	1,002	188	63	1	8	0	3,974	9	3,983		
GRAY RIESLING	1,516	30	165	167	187	189	153	29	7	0	2,467	29	2,466		
GREEN HUNGARIAN	195	40	4	11	40	31	30	11	0	0	351	11	362		
MALVASIA BIANCA	655	0	2	0	75	129	470	133	216	162	1,331	511	1,842		
MUSCAT BLANC 1/	899	20	193	34	129	68	189	46	36	43	1,532	125	1,657		
PALOMINO 1/	2,425	3	24	19	7	60	162	3	0	2	2,697	5	2,722		
PEDRO XIMENEZ	64	0	0	3	0	0	0	0	0	0	64	0	64		
PEPERELLA	409	3	0	0	0	0	0	0	0	0	468	0	468		
PINOT BLANC	1,339	42	221	32	171	211	120	77	39	13	2,136	129	2,265		
SAUVIGNON BLANC	3,526	408	1,225	1,495	1,504	2,931	2,210	1,266	506	312	13,299	2,084	15,383		
SAUVIGNON VERT	229	0	0	0	0	5	0	0	0	0	234	0	234		
SCHILLON	2,002	15	11	91	84	319	305	155	36	21	2,827	212	3,139		
ST EMILION 1/	628	0	0	0	0	0	248	215	36	44	0	1,091	82	1,173	
SYLVANER 1/	958	0	127	19	46	71	0	0	12	0	1,221	12	1,333		
WHITE RIESLING 1/	6,210	190	293	748	1,010	859	422	207	88	19	9,732	3,68	10,246		
OTHER WHITE WINE	144	22	6	5	23	51	29	30	15	13	260	56	316		
TOTAL WHITE WINE	78,775	3,616	11,222	18,459	18,833	24,572	23,579	10,022	3,876	2,310	179,056	16,208	195,264		

TABLE 6. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 ANO EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	8BEARING 8BEARING	NON- TOTAL
											%	
BLACK CORINTH %												
FRESNO	1,341	0	10	25	12	25	195	86	54	9	1,608	145
KERN	0	0	0	0	0	0	20	0	20	2	20	4
MADERA	218	0	0	0	0	0	3	23	19	>	221	42
TULARE	6	0	0	0	6	0	0	0	0	12	0	12
STATE TOTAL	1,565	0	10	25	18	25	218	109	93	1	1,861	202
CANNER %												
FRESNO	32	0	0	0	0	0	0	0	0	0	32	0
MADERA	15	0	0	0	0	0	0	0	0	2	15	15
TULARE	6	0	0	0	0	0	0	0	0	0	6	6
STATE TOTAL	53	0	0	0	0	0	0	0	0	1	53	2
FESTA												
FRESNO	144	4	41	21	51	17	8	6	2	7	286	15
KERN	29	19	0	0	0	0	0	0	0	3	46	98
KINGS	0	1	0	0	37	0	0	58	0	0	37	58
MADERA	25	0	54	32	0	45	31	0	0	2	187	2
TULARE	2	0	44	0	5	0	0	0	0	0	46	0
STATE TOTAL	200	23	139	53	88	62	39	64	2	7	604	73
MUSCAT OF ALEXANDRIA												
AMADOR	5	0	0	0	0	0	0	0	0	0	5	0
CONTRA COSTA	5	0	0	0	0	0	0	0	0	0	5	5
FRESNO	3,272	0	24	43	10	12	91	3	76	2	3,452	81
KERN	1,484	0	75	0	0	0	121	76	56	0	1,662	132
KINGS	946	0	0	0	44	15	0	0	0	9	1,205	9
MADERA	41	0	0	0	0	66	0	26	10	0	476	12
NAPA	1	0	0	0	1	0	0	0	0	0	1	1
PLACER	1	0	0	0	0	0	0	0	0	0	1	1
RIVERSIDE	12	0	0	0	0	0	0	0	0	0	12	12
SAN BERNARDINO	10	0	0	0	0	0	0	0	0	0	1	1
SAN DIEGO	4	1	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	10	0	0	0	0	0	0	0	0	0	1	1
TEHAMA	2	0	0	0	0	0	0	0	0	0	2	2
TULARE	1,843	0	121	56	28	52	0	81	1	4	2,104	86
STATE TOTAL	8,004	10	220	99	83	145	192	186	113	15	8,753	344
SULTANA												
FRESNO	379	0	0	0	0	0	0	0	0	0	379	0
MADERA	62	0	0	0	0	0	0	0	0	0	62	0
TULARE	14	0	0	0	0	0	0	0	0	0	14	0
STATE TOTAL	455	0	0	0	0	0	0	0	0	0	455	0
THOMPSON SEEDLESS												
CONTRA COSTA	0	0	0	0	1	1	2	0	0	0	0	0
FRESNO	133,470	1,706	3,344	6,541	6,558	4,145	2,855	1,993	770	136	158,610	2,865
KERN	17,791	576	1,068	1,527	2,115	1,857	1,434	1,032	630	57	26,358	1,710
KINGS	1,067	9	37	68	35	123	14	5	1	1	1,357	6
LOS ANGELES	0	0	0	0	0	1	1	1	0	0	2	1
MADERA	27,853	1,205	1,146	1,957	3,616	2,859	1,573	474	168	136	40,200	778
MERCED	2,772	1	71	250	113	37	46	8	0	1	3,290	0
PLACER	1	0	0	0	0	0	0	0	0	0	1	1
RIVERSIDE	2,260	133	292	390	46	139	433	311	104	99	3,693	514
SAN BERNARDINO	10	0	0	0	0	0	0	0	0	0	1	1
SAN JOAQUIN	234	0	32	0	0	5	0	0	0	0	271	271
STANISLAUS	2,246	0	0	13	0	7	7	11	0	2	2,273	12
TEHAMA	1	0	0	0	0	0	0	0	0	0	0	0
TULARE	26,104	357	1,400	1,621	3,160	1,441	1,410	608	380	179	35,502	1,167
YUCA	6	0	0	0	0	0	0	0	0	0	6	6
STATE TOTAL	213,815	3,987	7,390	12,367	15,644	10,618	7,708	4,443	2,053	580	271,609	7,076
OTHER RAISIN												
FRESNO	17	7	1	0	0	0	0	0	0	2	25	27
KERN	0	0	0	0	9	0	0	0	0	0	0	0
TULARE	1	0	41	0	20	20	0	0	0	0	0	0
STATE TOTAL	18	7	41	0	29	20	0	0	2	0	115	2

TABLE 6. RAISIN TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 AND EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	TOTAL	
TOTAL RAISIN															
AMADOR	5	0	0	0	0	0	0	0	0	0	0	0	5	4	5
CONTRA COSTA	5	0	0	2	1	1	2	0	0	0	0	0	4	2	9
FRESNO	138,655	1,717	3,420	6,630	6,631	4,199	3,146	2,088	904	115	164,461	3,107	167,578		
KERN	19,304	595	1,143	1,527	2,124	1,857	1,555	1,108	766	57	28,105	1,871	29,976		
KINGS	2,013	9	37	68	116	138	18	63	1	9	2,399	73	2,472		
LOS ANGELES	0	0	0	0	0	1	1	1	0	0	0	2	1	3	
MADERA	28,583	1,205	1,200	1,989	3,616	2,970	1,607	523	197	136	41,170	856	42,026		
MERCED	2,772	1	71	250	113	37	46	8	8	1	3,290	9	3,299		
NAPA	0	0	0	0	1	0	0	0	0	0	0	1	1	1	
PLACER	2	6	2	0	0	0	0	0	0	0	0	2	J	2	
RIVERSIDE	2,272	133	292	390	46	139	433	311	104	99	3,705	514	4,219		
SAN BERNARDINO	23	0	9	0	0	0	0	0	0	0	0	23	0	23	
SAN DIEGO	6	1	0	0	0	0	0	0	0	0	0	5	0	5	
SAN JOSÉ	244	0	32	7	0	5	0	0	0	0	0	281	0	281	
STANISLAUS	2,246	2	0	13	0	7	7	11	0	2	2,273	13	2,286		
TEHAMA	3	0	0	0	0	3	0	0	0	0	0	6	1	6	
TULARE	27,976	366	1,605	1,677	3,214	1,513	1,419	689	381	183	37,770	1,253	39,023		
YUBA	6	0	0	0	0	0	0	0	0	0	0	6	..	6	
STATE TOTAL	224,110	4,027	7,800	12,544	15,862	10,870	8,237	4,802	2,293	632	283,450	7,697	291,147		

TABLE 7. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 AND EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-BEARING a/	TOTAL	
ALMERA															
FRESNO	21	0	0	0	0	0	0	0	0	0	0	0	21	0	21
KERN	79	0	0	12	0	0	0	0	0	0	0	0	91	0	91
TULARE	294	16	18	8	10	10	0	0	0	0	0	0	348	0	348
STATE TOTAL	394	16	18	26	10	10	0	0	0	0	0	0	461	0	461
BEAUTY SEELESS e/															
KERN	0	0	0	0	0	0	0	0	40	0	0	0	40	0	40
RIVERSIDE	104	0	0	1	6	0	0	18	0	0	111	0	58	169	
STATE TOTAL	104	0	0	1	6	0	0	58	0	0	111	0	98	229	
BLACK MONUKKA															
FRESNO	267	39	16	6	6	0	9	0	0	0	334	0	334		
KERN	24	0	0	0	0	0	0	0	0	0	24	0	24		
MADERA	37	0	39	0	0	0	0	0	0	0	67	0	67		
MERCED	7	0	0	0	0	0	0	0	0	0	7	0	7		
TULARE	12	3	0	0	0	0	0	0	0	0	12	0	12		
STATE TOTAL	347	39	46	6	6	0	9	0	0	0	444	0	444		
BLACK PRINCE e/															
CONTRA COSTA	2	0	0	0	0	0	0	0	0	0	2	0	2		
RIVERSIDE	6	2	0	0	0	0	0	0	0	0	6	0	6		
SAN BERNARDINO	24	0	0	2	0	0	0	0	0	0	24	0	24		
SAN JOAQUIN	21	0	0	2	0	0	0	0	0	0	21	0	21		
STATE TOTAL	51	0	0	0	0	0	0	0	0	0	53	0	53		
CALMERA															
FRESNO	223	0	21	12	0	6	10	0	0	0	272	0	272		
KERN	883	41	20	56	100	15	57	82	46	51	1,166	179	1,345		
MADERA	10	0	18	0	0	20	16	5	7	1	64	0	69		
TULARE	1,688	41	91	63	162	114	302	207	44	0	2,461	251	2,712		
STATE TOTAL	2,804	82	150	125	262	155	385	294	90	51	3,963	435	4,358		
CARDINAL															
FRESNO	66	0	0	0	0	0	0	0	0	0	66	0	66		
KERN	587	0	0	7	0	0	0	0	0	0	594	0	594		
RIVERSIDE	257	19	0	0	0	0	0	0	0	0	285	0	285		
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	0	1		
SAN JOAQUIN	18	0	0	0	0	0	0	0	0	0	18	0	18		
TEHAMA	1	0	0	0	0	0	0	0	0	0	1	0	1		
TULARE	131	0	0	0	0	0	0	0	0	0	131	0	131		
STATE TOTAL	1,061	19	0	7	0	0	0	9	0	0	1,096	0	1,096		
CENTENNIAL SEEDLESS															
FRESNO	0	0	2	0	0	25	0	1	4	0	27	5	32		
KERN	0	0	0	0	0	0	39	0	0	0	39	0	39		
TULARE	0	0	0	0	0	10	2	0	0	0	12	0	12		
STATE TOTAL	0	0	2	0	0	35	41	1	4	0	78	5	83		
CHRISTMAS ROSE															
FRESNO	0	0	0	0	0	0	16	20	11	57	16	88	14		
KERN	0	0	0	0	0	56	120	87	38	28	176	145	321		
MADERA	12	0	0	0	0	0	0	8	5	20	12	33	45		
TULARE	0	0	0	0	0	29	101	32	81	92	130	205	333		
STATE TOTAL	12	0	0	0	0	85	237	147	135	189	334	471	875		
CONCORD															
PUTTE	39	0	0	0	0	0	0	0	0	0	39	0	39		
CONTRA COSTA	4	0	0	0	0	0	0	0	0	0	4	0	4		
EL DORADO	1	0	0	0	0	0	0	0	0	0	1	0	1		

TABLE 7. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 AND EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	TOTAL
CONCORD (Continued)														
RIVERSIDE	4	6	0	0	0	0	0	0	0	0	0	4	0	4
SAN BERNARDINO	4	0	0	0	0	0	3	3	0	0	0	4	0	4
SAN DIEGO	1	2	0	0	0	0	0	0	0	0	0	1	0	1
SAN JOAQUIN	0	3	0	0	0	0	0	2	4	0	0	0	4	4
SANTA BARBARA	1	0	0	0	0	0	0	0	0	0	0	1	0	1
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	55	0	0	0	0	0	0	4	0	0	55	4	59	
EARLY MUSCAT														
KERN	0	0	0	0	0	0	40	0	30	0	4	30	77	
SONOMA	0	1	0	0	0	0	0	0	0	0	1	0	1	
STATE TOTAL	0	1	0	0	0	0	40	0	30	0	41	30	71	
EMPEROR														
FRESNO	1,179	10	11	11	30	0	18	0	1	0	1,259	0	1,256	
KERN	2,721	84	49	350	298	488	138	71	0	73	4,128	144	4,272	
MADERA	3	41	6	16	0	80	0	11	0	0	0	137	11	148
SAN JOAQUIN	15	0	0	0	0	0	0	0	1	0	15	0	15	
TULARE	10,281	233	200	583	905	497	640	472	22	0	13,339	494	13,833	
STATE TOTAL	14,196	368	267	960	1,233	1,065	796	554	22	73	18,876	649	19,527	
EXOTIC														
FRESNO	0	0	0	20	0	0	0	3	0	0	2	0	2	
KERN	580	51	48	39	40	17	30	17	11	40	805	61	866	
RIVERSIDE	146	0	26	16	13	19	16	112	64	94	236	27	576	
TULARE	159	6	49	7	35	0	0	72	0	9	241	81	322	
STATE TOTAL	876	51	123	82	88	36	46	194	75	143	1,362	412	1,714	
FLAME SEEDLESS b/														
BUTTE	0	0	0	0	0	0	0	2	8	1	1	1	1	
COLUSA	0	0	0	0	0	0	0	0	1	0	1	0	1	
CONTRA COSTA	0	0	0	0	0	1	1	0	0	0	2	1	3	
FRESNO	35	11	37	300	763	522	429	658	221	225	2,097	1,104	3,211	
KERN	205	48	256	302	548	913	635	1,357	393	775	2,909	2,525	5,434	
KINGS	3	0	0	0	30	6	0	0	0	35	36	35	71	
LAKE	0	0	0	0	0	0	0	13	12	0	0	25	25	
MADERA	0	0	0	74	52	104	463	487	111	118	693	716	1,419	
MERCED	7	0	0	63	0	0	0	0	20	10	19	63	112	
RIVERSIDE b/	0	26	151	189	546	777	339	337	540	578	2,331	1,152	3,483	
SAN DIEGO	0	0	0	0	0	0	0	13	1	55	0	13	56	69
SAN JOAQUIN	3	0	2	22	2	58	31	11	39	27	116	77	193	
SANTA BARBARA	0	0	0	15	3	0	4	0	0	0	22	0	22	
STANISLAUS	0	0	0	0	0	19	0	0	0	0	19	0	19	
SUTTER	0	0	0	0	0	0	0	13	0	8	0	21	21	
TEHAMA	0	0	0	0	0	0	0	3	0	0	3	0	3	
TULARE	87	62	154	175	532	1,053	435	1,071	221	212	2,498	1,554	4,002	
STATE TOTAL	330	147	615	1,128	2,474	3,457	2,348	3,971	1,611	1,997	10,802	7,276	18,078	
FLAME TOKAY														
BUTTE	0	0	0	0	0	0	0	0	12	0	0	12	12	
CONTRA COSTA	10	0	0	0	0	0	0	0	0	0	10	0	10	
FRESNO	0	0	0	0	0	82	0	5	0	0	82	5	87	
KERN	0	0	0	0	0	0	0	12	0	0	0	10	10	
MERCED	5	0	2	0	0	0	0	0	2	0	0	5	5	
SACRAMENTO	27	0	0	0	93	0	2	2	2	0	120	0	12	
SAN BERNARDINO	3	0	0	2	0	0	0	0	0	0	3	0	3	
SAN DIEGO	6	0	0	0	0	0	0	0	0	0	6	0	6	
SAN JOAQUIN	16,101	84	66	274	150	355	522	324	297	109	17,552	730	18,282	
SAN LUIS OBISPO	1	0	2	0	0	0	0	0	0	0	1	0	1	
TULARE	0	11	0	0	0	0	0	20	0	0	11	20	31	
STATE TOTAL	16,153	95	66	274	243	437	522	359	309	109	17,790	777	18,567	
FLAMING RED														
FRESNO	0	0	0	2	0	64	0	13	42	8	66	63	129	
SAN DIEGO	0	0	0	0	0	0	0	2	1	0	0	1	1	
TULARE	0	0	0	0	0	23	46	5	0	0	69	5	74	
STATE TOTAL	0	0	0	2	0	87	46	18	43	8	135	69	204	

TABLE 7. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	NON- BEARING	TOTAL	
ITALIA														
FRESNO	91	0	3	0	0	0	0	0	0	0	0	94	0	94
KERN	86	0	0	23	2	21	0	3	0	23	127	23	152	
MADERA	24	0	0	5	0	0	0	0	0	0	24	0	24	
SAN JOAQUIN	6	0	0	0	0	0	0	0	0	0	6	0	6	
TULARE	217	0	0	0	0	0	19	0	48	0	236	48	284	
STATE TOTAL	424	0	3	20	0	21	19	3	48	20	487	71	558	
MALAGA 9/														
FRESNO	861	22	11	83	3	0	9	0	0	0	989	0	989	
KERN	396	0	2	0	0	0	0	0	0	0	396	0	396	
KINGS	5	0	0	11	0	0	0	0	0	0	16	0	16	
MADERA	235	0	0	0	0	0	0	0	0	0	235	0	235	
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3	
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1	
STANISLAUS	6	0	0	0	0	0	0	0	0	0	6	0	6	
TULARE	440	0	0	3	70	49	4	1	0	0	566	1	567	
STATE TOTAL	1,947	22	11	97	73	49	13	1	0	0	2,212	1	2,213	
MUSCAT FLAME														
KERN	0	0	0	0	0	0	0	54	0	0	0	54	54	
RIVERSIDE	1	0	0	0	0	0	0	0	0	0	1	0	1	
TULARE	9	0	0	0	0	0	0	0	0	0	0	0	0	
STATE TOTAL	10	0	0	0	0	0	0	54	0	0	1	54	64	
NJABELL														
PLACER	1	0	0	0	0	0	0	0	0	0	0	0	1	
TULARE	80	0	0	0	0	0	0	43	0	0	8	43	123	
STATE TOTAL	81	0	0	0	0	0	0	43	0	0	81	43	124	
PERLETTE														
FRESNO	3	0	9	0	0	0	0	9	0	0	12	9	21	
KERN	370	28	103	243	112	171	165	379	77	161	1,189	617	1,876	
RIVERSIDE	3,333	295	139	572	226	410	397	421	521	190	5,365	1,132	6,497	
TULARE	206	9	21	0	4	122	126	12	0	11	438	23	511	
STATE TOTAL	3,912	332	272	812	342	703	681	821	598	362	7,054	1,781	8,835	
QUEEN														
FRESNO	33	4	5	20	0	5	0	0	5	0	67	5	72	
KERN	115	0	21	27	78	143	0	0	7	9	381	9	392	
SANTA BARBARA	0	0	0	0	0	0	0	0	0	0	2	0	2	
TULARE	259	0	96	0	19	0	5	0	0	7	388	0	388	
STATE TOTAL	437	13	122	49	97	145	5	0	5	9	838	14	852	
RED GLOBE b/														
FRESNO	15	0	23	40	64	19	42	53	12	91	203	153	356	
KERN	0	0	0	0	0	35	119	27	249	123	154	399	557	
KINGS	0	0	0	0	17	0	0	0	0	0	17	0	17	
MADERA	25	0	0	0	0	0	11	0	0	0	36	0	36	
MERCED	0	0	0	0	0	0	0	0	0	0	0	0	0	
TULARE	0	0	0	0	10	35	42	13	6	79	87	152	239	
STATE TOTAL	43	0	23	40	91	92	214	97	321	293	507	704	1,204	
RED MALAGA														
FRESNO	33	0	0	0	0	0	0	0	0	0	33	0	33	
KERN	2	0	0	0	0	0	0	0	0	0	2	0	2	
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	4	0	4	
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1	
TULARE	233	0	0	0	0	0	0	0	0	0	233	0	233	
STATE TOTAL	273	0	0	0	0	0	0	0	0	0	273	0	273	

TABLE 7. TABLE TYPE GRAPES:

ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

CDNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	TOTAL
	AND	EARLIER									/	/	
REO SEEDLESS													
FRESNO	20	16	0	0	9	6	7	4	3	17	51	29	82
KERN	0	0	0	0	0	0	1	43	9	0	40	4	47
TULARE	2	0	30	0	0	20	9	3	0	57	3	53	
STATE TOTAL	20	16	30	0	9	26	9	47	8	17	101	72	173
RIBIER													
FRESNO	417	5	6	9	44	4	5	36	18	10	49	64	554
KERN	1,421	3	0	0	2	91	115	62	46	89	1,629	197	1,826
MADERA	9	0	9	0	0	0	8	17	0	3	25	17	42
RIVERSIDE	5	0	0	0	0	0	0	0	0	0	5	0	5
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3
SAN JDAQUIN	17	0	0	0	0	0	0	2	0	3	17	0	17
TULARE	2,200	46	29	28	9	49	166	67	22	9	2,527	96	2,623
STATE TOTAL	4,072	51	35	45	55	144	294	182	84	198	4,696	374	5,570
RUBY SEEDLESS													
CDNTRA COSTA	0	0	0	0	0	1	0	0	0	0	0	0	1
FRESNO	224	221	184	337	259	310	103	107	226	102	1,638	435	2,073
KERN	0	48	0	38	0	56	0	110	0	151	142	261	43
KINGS	0	0	47	0	3	0	0	0	0	3	57	3	53
MADERA	35	2	61	5	25	145	0	29	12	16	271	46	317
MERCED	12	0	0	0	0	0	0	0	0	0	12	0	12
SAN DIEGO	0	5	0	0	0	0	0	0	0	0	5	0	5
SAN JDAQUIN	2	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	19	155	118	335	128	183	67	146	369	177	1,005	692	1,697
STATE TOTAL	290	429	415	715	415	695	170	383	615	449	3,124	1,447	4,571
SUPERIOR SEELESS													
KERN	428	10	321	134	319	271	215	472	0	0	1,698	472	2,170
MADERA	0	0	0	0	0	0	0	0	0	1	0	1	1
RIVERSIDE	224	112	37	40	114	81	22	3	0	0	63	3	633
STATE TOTAL	652	122	358	174	433	352	237	475	0	1	2,326	476	2,814
THDRNSBURGS ROBIN													
RIVERSIDE	39	0	0	0	0	0	0	39	0	0	78	0	78
STATE TOTAL	39	0	0	0	0	0	0	39	0	0	78	0	78
OTHER TABLE													
CONTRA COSTA	1	0	0	0	0	0	0	0	0	0	1	0	1
FRESNO	16	11	0	0	0	73	9	2	7	14	109	21	135
KERN	70	0	5	0	0	64	34	4	12	3	173	16	189
MADERA	24	3	0	0	0	0	0	0	0	0	24	0	24
RIVERSIDE	1	0	0	0	0	0	0	0	0	3	1	7	8
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN JDAQUIN	15	1	0	0	0	0	0	0	0	0	16	0	16
SONOMA	0	1	0	0	0	0	0	0	0	0	1	0	1
STANISLAUS	7	0	0	0	0	0	1	0	0	2	8	0	8
TULARE	1	0	0	0	9	18	34	16	26	22	62	62	124
YUCA	0	0	5	0	0	0	0	0	0	5	0	0	5
STATE TOTAL	136	13	10	0	9	156	77	20	48	38	401	106	507

TABLE 7. TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	: 1976 :	: 1977 :	: 1978 :	: 1979 :	: 1980 :	: 1981 :	: 1982 :	: 1983 :	: 1984 :	: 1985 :	: BEARING:	: NON-BEARING:	TOTAL
	EARLIER :												/:
TOTAL TABLE													
BUTTE	39	0	0	0	0	0	0	2	20	0	35	22	61
COLUSA	2	0	0	0	0	0	0	1	0	0	0	1	1
CONTRA COSTA	17	0	0	0	1	2	0	1	0	0	2	1	21
EL DORADO	1	0	0	0	0	0	0	0	0	0	1	0	1
FRESNO	3,504	330	328	840	1,178	1,116	659	903	554	524	7,946	1,981	9,927
KERN	7,967	310	825	1,219	1,497	2,338	1,707	2,808	902	1,512	15,863	5,222	21,085
KINGS	5	0	47	11	50	6	0	0	0	38	119	38	157
LAKE	0	0	0	0	0	0	0	0	0	0	0	0	0
MADERA	411	41	109	103	77	349	498	548	126	155	1,588	829	2,417
MERCED	24	0	0	63	0	3	0	20	10	19	90	49	135
PLACER	1	0	0	0	0	0	0	0	0	0	0	1	1
RIVERSIDE	4,120	452	353	818	905	1,287	815	891	1,128	936	9, 53	2,622	11,675
SACRAMENTO	27	0	0	0	93	0	0	0	0	0	120	0	120
SAN BERNARDINO	41	0	0	0	0	0	0	0	0	0	41	0	41
SAN DIEGO	0	5	0	0	0	0	13	1	56	0	27	57	84
SAN JOAQUIN	16,198	85	66	296	152	413	553	339	346	136	17,763	821	18,584
SAN LUIS OBISPO	1	0	0	0	0	0	0	1	0	0	1	0	1
SANTA BARBARA	1	0	15	5	0	4	0	0	0	0	25	0	25
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1
SONOMA	0	2	0	0	0	0	0	0	0	0	0	0	0
STANISLAUS	13	0	0	0	0	20	3	0	0	0	33	0	33
SUTTER	0	0	0	0	0	0	0	13	0	0	0	21	21
TEHAMA	1	0	0	0	0	0	0	3	0	0	0	4	4
TULARE	16,307	582	798	1,202	1,893	2,212	1,989	2,189	891	609	24,983	3,680	28,663
YUBA	0	0	5	0	0	0	0	0	0	0	0	0	0
STATE TOTAL	48,688	1,807	2,546	4,557	5,846	7,750	6,228	7,719	4,046	3,907	77,725	15,369	93,094

TABLE 8. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-BEARING	TOTAL
	AND EARLIER										A/	B/	C/	D/
ALEATICO														
MADERA	2	9	0	0	0	0	0	0	0	0	0	2	0	2
SAN BERNARDOINO	16	5	0	0	0	0	0	0	0	0	0	16	7	16
SONOMA	0	0	0	0	0	1	0	0	0	0	0	1	0	1
TULARE	34	0	0	0	0	0	0	0	0	0	0	34	0	34
STATE TOTAL	52	0	0	0	0	1	0	0	0	0	0	53	0	53
ALICANTE BOUSCHET														
ALAMEDA	11	0	0	0	0	0	0	0	0	0	0	11	0	11
AMADOR	1	0	0	0	0	0	0	0	0	0	0	1	0	1
CALAVERAS	5	0	0	0	0	0	0	0	0	0	0	5	0	5
CONTRA COSTA	6	0	0	0	0	0	0	0	0	0	0	6	0	6
FRESNO	1,081	15	22	41	0	4	0	0	0	0	0	1,163	0	1,163
KERN	202	70	0	25	0	9	0	0	0	0	0	297	0	297
KINGS	80	0	0	2	0	6	0	0	0	0	0	88	0	88
MADERA	198	0	0	0	5	9	0	0	0	0	0	203	0	203
MERCED	5	0	0	0	0	0	0	0	0	0	0	5	0	5
NAPA	18	0	0	0	0	0	0	0	0	0	0	18	0	18
RIVERSIDE	31	0	0	0	0	0	0	0	0	0	0	31	0	31
SAN BERNARDOINO	88	0	0	0	0	0	0	0	0	0	0	88	0	88
SAN JOAQUIN	391	54	2	0	0	8	0	0	0	0	0	455	0	455
SAN LUIS OBISPO	10	0	0	0	0	0	0	0	0	0	0	1	0	1
SONOMA	66	0	0	0	0	0	0	0	0	0	0	66	0	66
TULARE	648	67	0	0	0	0	0	0	48	0	0	715	48	763
STATE TOTAL	2,841	206	24	68	5	18	0	48	0	0	0	3,162	48	3,216
BARBERA														
ALAMEDA	9	0	0	0	0	0	0	0	0	0	0	9	0	9
AMADOR	5	0	0	0	0	2	1	5	0	2	0	13	2	15
BUTTE	15	0	0	0	0	0	0	0	0	0	0	15	0	15
CONTRA COSTA	4	0	0	0	0	0	0	0	0	0	0	4	0	4
EL DORADO	20	0	0	0	0	0	0	0	0	0	0	20	0	20
FRESNO	4,655	0	0	40	0	11	10	0	0	0	0	4,716	0	4,716
GLENN	156	0	0	0	0	0	0	0	0	0	0	156	0	156
KERN	2,617	0	0	0	0	1	0	0	0	0	0	2,617	0	2,617
KINGS	9	0	0	0	0	0	0	0	0	0	0	9	0	9
LAKE	0	0	0	0	0	0	0	0	15	0	0	0	0	0
MADERA	2,978	0	0	0	0	0	0	0	0	0	0	2,978	0	2,978
MENDOCINO	20	1	0	0	5	0	0	0	0	0	0	26	0	26
MERCED	1,163	0	0	0	0	0	0	0	0	0	0	1,163	0	1,163
NAPA	5	0	0	0	0	0	0	0	0	0	0	5	0	5
PLACER	3	0	2	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN	929	0	0	3	0	0	0	0	0	0	0	932	0	932
SAN LUIS OBISPO	48	0	0	0	0	0	0	0	0	0	0	48	0	48
SONOMA	41	20	0	0	4	1	0	0	0	0	0	66	0	66
STANISLAUS	1,110	0	0	0	5	79	2	0	0	0	0	1,194	0	1,194
TULARE	828	0	0	0	0	0	0	0	0	0	0	828	0	828
STATE TOTAL	14,615	21	2	43	16	92	15	15	6	0	0	14,804	21	14,825
BLACK MALVOISIE														
FRESNO	41	0	0	0	0	0	0	0	0	0	0	41	0	41
NAPA	1	0	0	0	0	0	0	0	0	0	0	1	0	1
SAN BERNARDOINO	53	0	2	0	0	3	0	0	0	0	0	53	0	53
SAN JOAQUIN	22	0	0	0	0	0	0	0	1	0	0	22	0	22
SOLANO	2	0	0	0	0	0	0	0	0	0	0	2	0	2
SONOMA	2	0	0	0	0	0	0	0	0	0	0	2	0	2
STANISLAUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TULARE	98	0	0	0	0	0	0	0	0	0	0	98	0	98
STATE TOTAL	219	0	0	0	0	0	0	0	0	0	0	219	0	239
CABERNET FRANC														
AMADOR	0	0	0	0	0	0	0	0	1	0	0	1	0	1
EL DORADO	0	0	0	0	0	0	0	3	1	1	0	5	0	5
LAKE	8	1	0	3	0	0	0	3	22	2	0	12	24	36
MENOCINO	0	0	0	0	0	0	0	0	2	26	13	0	41	41
MONTEREY	0	0	0	0	2	2	0	9	0	0	4	9	0	13
NAPA	60	6	49	51	15	23	14	31	35	27	218	86	314	
SAN DIEGO	4	2	0	0	0	0	0	0	0	0	0	4	0	4
SANTA BARBARA	2	0	6	0	0	0	0	2	5	0	0	37	4	39
SANTA CLARA	3	0	0	0	0	0	0	0	0	0	0	3	0	3
SONOMA	2	0	4	0	11	2	30	57	59	39	49	148	0	197
STATE TOTAL	79	7	53	54	28	27	46	122	124	103	294	349	643	

TABLE 8. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	TOTAL
	ANNUAL	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	
	EARLIER													

CABERNET SAUVIGNON

ALAMEDA	32	3	0	0	0	0	21	21	30	3	56	51	17	
AMADOR	38	0	0	4	7	0	0	0	1	1	49	2	51	
BUTTE	85	0	0	0	0	0	0	0	0	0	85	0	85	
CALAVERAS	6	0	0	0	0	1	0	11	0	0	15	1	19	
CONTRA COSTA	0	0	0	0	0	0	0	0	0	0	0	0	0	
EL DORADO	22	0	0	0	0	0	0	0	0	0	6	37	12	49
HUMBOLDT	1	0	0	0	0	0	0	0	0	0	1	0	1	
KERN	514	0	0	0	0	0	0	0	0	0	52	0	52	
LAKE	1,086	0	3	60	3	3	0	14	27	0	1,155	41	1,196	
MADERA	20	0	0	0	0	0	0	15	0	0	35	0	35	
MARIN	19	0	0	1	0	0	0	0	0	0	11	0	11	
MARIPOSA	0	0	0	0	0	0	0	0	1	0	2	0	4	
MENOCINO	881	6	5	0	1	0	0	18	69	0	896	87	983	
MERCED	99	0	0	0	0	0	0	0	0	0	99	0	99	
MONTEREY	2,397	0	0	0	104	0	256	21	39	0	2,757	60	2,817	
NAPA	4,565	94	152	199	141	218	658	255	141	136	6,027	532	6,559	
NEVAOA	3	0	0	2	2	0	0	2	1	1	7	3	10	
PLACER	2	0	0	0	0	0	0	0	0	0	0	0	2	
RIVERSIDE	133	0	0	0	8	9	2	0	0	0	3	152	3	155
SACRAMENTO	527	0	0	0	0	0	0	28	40	0	527	68	555	
SAN BENITO	378	0	0	0	0	0	0	0	0	0	378	0	378	
SAN DIEGO	2	0	5	5	4	0	0	0	0	0	0	0	0	
SAN JOAQUIN	424	0	88	39	0	31	0	54	116	66	582	236	618	
SAN LUIS OBISPO	824	0	0	16	0	0	9	80	0	11	849	97	939	
SAN MATEO	3	0	0	0	0	0	0	0	0	0	12	0	12	
SANTA BARBARA	767	0	0	2	0	0	0	7	12	6	32	776	58	826
SANTA CLARA	174	0	2	0	1	4	7	14	6	0	188	20	278	
SANTA CRUZ	10	0	0	0	0	0	0	0	0	0	0	0	0	
SHASTA	5	0	0	0	0	0	0	0	0	0	0	0	5	
SOLANO	179	0	0	0	0	0	0	20	4	0	199	12	211	
SONOMA	3,971	261	39	32	51	73	173	380	237	191	4,622	808	5,478	
STANISLAUS	157	0	0	0	0	0	0	0	0	0	157	0	157	
TEHAMA	37	0	0	0	0	0	0	0	0	0	37	0	37	
YLD	30	0	1	0	0	0	0	0	6	6	20	31	83	114
YUBA	13	3	17	9	99	16	18	0	3	0	175	3	178	
STATE TOTAL	17,395	367	307	364	425	360	1,212	976	744	467	20,431	2,187	22,617	

CARIGNANE

ALAMEDA	18	0	0	0	0	0	0	0	0	0	18	0	18	
AMADOR	23	0	0	0	0	0	0	0	0	0	23	0	23	
COLUSA	34	0	0	0	0	0	0	0	0	0	34	0	34	
CONTRA COSTA	207	27	0	5	2	20	0	21	9	0	259	29	288	
FRESNO	890	0	7	3	0	0	0	0	2	0	897	0	899	
GLENN	9	0	0	2	0	0	0	0	0	0	0	0	0	
KERN	865	0	0	0	0	0	0	0	0	0	865	0	865	
KINGS	102	0	0	0	0	0	0	0	0	0	102	0	102	
LAKE	1	0	0	0	0	0	0	0	0	0	1	0	1	
MADERA	3,551	0	20	0	0	0	0	0	0	0	3,571	0	3,571	
MENDOCINO	1,483	1	4	9	2	0	0	0	0	0	1,499	0	1,499	
MERCED	760	0	2	0	0	0	0	0	0	0	76	0	76	
YAMAL	87	0	0	0	0	0	0	0	0	0	87	0	87	
PLACER	16	0	0	0	0	0	0	0	0	0	16	0	16	
RIVERSIDE	36	0	0	0	0	0	0	0	0	0	36	0	36	
SACRAMENTO	15	0	0	0	0	0	0	0	0	0	15	0	15	
SAN BERNARDINO	44	0	0	0	0	0	0	0	0	0	44	0	44	
SAN DIEGO	21	0	0	0	0	0	0	0	0	0	21	0	21	
SAN JOAQUIN	5,284	1	4	2	3	0	0	7	6	0	5,333	6	5,339	
SAN LUIS OBISPO	3	0	0	0	0	0	0	0	0	0	3	0	3	
SANTA CLARA	75	0	0	0	0	0	0	0	0	0	75	0	75	
SOLANO	22	0	0	0	0	0	0	0	0	0	22	0	22	
SONOMA	668	2	0	0	2	0	0	0	0	0	668	0	668	
STANISLAUS	1,207	0	1	0	0	0	0	0	0	0	1,217	0	1,217	
TULARE	711	0	0	2	0	0	0	0	1	0	711	0	714	
STATE TOTAL	16,132	31	84	26	7	20	0	26	12	3	16,300	41	16,341	

CARNELIAN

FRESNO	649	0	0	0	0	0	0	0	0	0	649	0	649	
KERN	417	0	0	71	0	0	0	0	0	0	417	0	417	
KINGS	5	0	0	0	0	0	0	0	0	0	5	0	5	
MADERA	205	0	0	0	0	0	0	0	0	0	205	0	205	
MERCED	145	0	0	0	0	0	0	0	0	0	145	0	145	
SAN JOAQUIN	72	0	0	0	0	0	0	0	0	0	72	0	72	
SOLANO	15	0	0	0	0	0	0	0	0	0	15	0	15	
STANISLAUS	10	0	0	0	0	0	0	0	0	0	10	0	10	
YOLO	1	0	0	0	0	0	0	0	0	0	1	0	1	
STATE TOTAL	1,519	0	0	73	0	0	0	0	0	0	1,592	0	1,592	

TABLE 8. BLACK WINE TYPE GRAPES: ACREAGE STANDING* BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	NON-BEARING a/	BEARING: TOTAL
CENTURIAN												
FRESNO	509	0	0	0	0	0	0	0	0	0	509	0
MADERA	20	0	0	0	0	0	0	0	0	0	20	0
SAN JOAQUIN	6	0	0	0	0	0	0	0	0	0	6	0
TULARE	57	0	0	0	0	0	0	0	0	0	57	0
STATE TOTAL	592	0	0	0	0	0	0	0	0	0	592	0
CHARBONO												
MENOCINO	6	0	0	3	0	0	0	0	0	0	6	0
NAPA	30	2	2	35	5	0	0	0	0	0	74	0
NEVADA	1	0	0	0	0	0	0	0	0	0	1	0
STATE TOTAL	37	2	2	38	5	0	0	0	0	0	84	0
EARLY BURGUNDY												
MENOCINO	29	0	0	0	0	0	0	0	0	0	29	0
MONTEREY	73	0	0	0	0	0	0	0	0	0	73	0
NAPA	43	0	0	0	0	0	0	0	0	0	43	0
SOLANO	23	0	0	0	0	0	0	0	0	0	23	0
SONOMA	46	0	0	0	0	0	0	0	0	0	46	0
STATE TOTAL	214	0	0	0	0	0	0	0	0	0	214	0
GAMAY 1/												
BUTTE	25	0	0	0	0	0	0	0	0	0	25	0
GLENN	251	0	0	0	0	0	0	0	0	0	251	0
KERN	146	0	0	0	0	0	0	0	0	0	146	0
LAKE	95	16	0	0	0	0	0	0	0	0	111	0
MADERA	36	0	0	0	0	0	0	0	0	0	36	0
MENOCINO	93	1	0	3	0	0	0	0	0	0	97	0
MONTEREY	359	0	0	0	0	0	0	0	0	0	359	0
NAPA	641	5	1	1	7	3	0	0	0	0	655	0
SACRAMENTO	77	0	0	0	0	0	0	0	0	0	77	0
SAN JOAQUIN	118	0	0	50	0	0	0	0	0	0	168	0
SAN LUIS OBISPO	91	0	0	0	0	0	0	0	0	0	91	0
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0
SOLANO	98	0	4	6	0	0	0	0	0	0	108	1
SONOMA	278	6	0	3	0	0	0	0	0	0	289	4
TEHAMA	12	0	0	0	0	0	0	0	0	0	12	0
YOLO	20	0	0	0	0	0	0	0	0	0	20	0
STATE TOTAL	2,342	28	5	63	7	2	0	3	1	1	2,447	5
GAMAY BEAUJOLAIS												
ALAMEDA	36	0	0	0	0	0	2	0	0	0	38	0
BUTTE	7	0	0	0	0	0	0	0	0	0	7	0
LAKE	13	0	0	0	0	0	0	0	0	0	13	0
MENOCINO	546	3	0	0	7	1	34	0	0	0	591	0
MONTEREY	528	0	4	0	0	0	0	0	0	0	532	0
NAPA	378	0	11	0	0	0	0	0	0	0	389	0
RIVERSIDE	16	0	0	0	0	0	0	0	0	0	16	0
SAN BENITO	336	0	0	0	0	0	0	0	0	0	336	0
SAN LUIS OBISPO	3	0	0	0	0	21	0	0	0	0	24	0
SANTA BARBARA	173	0	0	0	0	0	0	0	0	0	173	0
SANTA CLARA	59	0	0	0	0	0	0	0	0	0	59	0
SANTA CRUZ	1	0	0	0	0	0	0	0	0	0	1	0
SOLANO	14	0	1	0	0	0	3	4	0	0	19	0
SONOMA	319	5	0	1	0	0	0	0	0	0	325	2
STATE TOTAL	2,426	8	16	1	28	3	38	0	4	2	2,520	6
grenache												
FRESNO	2,252	18	25	2	7	77	24	200	77	0	2,405	277
GLENN	167	0	3	0	132	100	3	0	0	0	399	0
KERN	2,154	0	3	0	14	35	74	959	0	0	2,277	959
KINGS	142	0	0	2	38	0	0	0	0	0	182	0
MADERA	3,347	0	14	109	44	464	274	148	3	18	4,252	166
MENOCINO	31	0	0	0	0	0	0	0	0	0	31	0
MERCEO	532	20	0	1	0	76	0	19	0	0	629	19
MONTEREY	190	0	0	0	0	0	0	0	0	0	19	0
NAPA	21	0	0	0	0	0	0	0	0	0	21	0
PLACER	2	0	0	0	0	0	0	0	0	0	2	0
RIVERSIDE	114	0	0	0	0	0	0	0	0	0	114	0
SAN BENITO	131	0	0	0	0	0	0	0	0	0	131	0
SAN BERNARDOINO	307	0	0	0	0	0	0	0	0	0	307	0
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	0
SAN JOAQUIN	1,177	0	3	0	0	0	42	0	8	0	1,222	8
SANTA CLARA	29	0	0	0	0	0	0	5	0	0	29	5

TABLE 8. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	: 1976 :	: 1977 :	: 1978 :	: 1979 :	: 1980 :	: 1981 :	: 1982 :	: 1983 :	: 1984 :	: 1985 :	: NON-BEARING :	: BEARING :	TOTAL	
	: ANO :	: EARLIER :									a/	b/	c/	
GRENACHE (Continued)														
SONOMA	23	0	0	1	0	0	0	0	0	0	24	0	24	
STANISLAUS	1,466	18	2	0	0	0	89	15	126	2	1,564	141	1,705	
TULARE	264	0	2	0	0	3	0	72	7	3	267	79	346	
STATE TOTAL	12,350	56	42	115	235	797	452	1,418	218	18	14,047	1,654	15,751	
GRIGNOLINO														
NAPA	18	0	n	0	0	0	0	0	0	0	18	0	18	
SANTA CLARA	34	0	0	0	0	0	0	0	0	0	34	0	34	
STATE TOTAL	52	0	0	0	0	0	0	0	0	0	52	0	52	
MALBEC														
LAKE	0	0	0	3	0	0	0	0	0	0	3	0	3	
NAPA	6	0	0	0	0	0	0	0	0	0	6	0	6	
SONOMA	0	0	0	0	0	0	6	4	0	0	6	0	6	
STANISLAUS	41	0	0	0	0	0	0	0	0	0	41	0	41	
STATE TOTAL	47	0	0	3	0	0	6	4	0	0	56	0	65	
MATAPO														
ALAMEDA	14	0	0	0	0	0	0	0	0	0	14	0	14	
CONTRA COSTA	168	2	0	1	0	0	0	8	0	0	172	8	180	
NAPA	6	0	0	0	0	0	0	0	0	0	6	0	6	
PLACER	14	0	0	0	0	0	0	0	0	0	14	0	14	
RIVERSIDE	61	0	0	0	0	0	0	0	0	0	61	0	61	
SAN BENITO	6	0	0	0	0	0	0	0	0	0	6	0	6	
SAN BERNARDINO	202	3	0	0	0	0	0	0	0	0	202	3	202	
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	1	0	1	
SANTA CLARA	9	0	0	0	0	0	0	0	0	0	9	0	9	
SONOMA	6	0	0	0	0	0	0	0	0	0	6	0	6	
STATE TOTAL	487	3	0	1	0	0	0	8	0	0	491	0	491	
MERLOT														
ALAMEDA	2	0	0	0	0	0	0	5	0	0	2	0	2	
FUTTE	1	0	0	0	0	0	0	3	0	0	1	0	1	
CALAVERAS	1	0	0	0	0	0	0	3	0	0	1	0	1	
EL DORADO	4	0	0	0	0	0	0	0	0	0	2	0	2	
LAKE	48	0	2	20	0	0	0	17	7	0	66	17	84	
MADERA	28	0	0	0	0	0	0	0	0	0	28	0	28	
MARIPOSA	0	0	0	0	0	0	0	1	5	0	5	0	5	
MENOCINO	46	0	0	4	0	0	0	0	6	0	50	0	56	
MONTREY	246	5	0	0	5	0	0	0	7	0	256	7	263	
NAPA	541	9	29	21	22	32	21	26	14	107	711	278	989	
RIVERSIDE	0	0	0	1	3	0	0	0	1	0	4	1	5	
SACRAMENTO	117	0	0	0	10	5	0	49	0	0	132	49	181	
SAN JOAQUIN	42	0	0	0	0	0	0	0	0	0	42	0	42	
SAN LUIS OBISPO	21	0	0	0	0	0	0	0	0	0	21	0	21	
SANTA BARBARA	156	0	0	0	0	0	0	0	0	0	156	0	183	
SANTA CLARA	2	0	0	0	0	0	0	0	0	0	2	0	2	
SONOMA	437	3	0	0	1	13	12	22	68	21	464	111	571	
YOLO	10	0	0	0	0	0	0	0	0	0	10	0	10	
STATE TOTAL	1,742	12	29	50	32	56	34	115	263	164	1,955	542	2,497	
MISSION														
AMADOR	34	0	0	0	0	0	0	0	0	0	34	0	34	
CALAVERAS	2	0	0	0	0	0	0	0	0	0	2	0	2	
FRESNO	340	0	0	1	0	0	0	0	0	0	341	0	341	
KINGS	61	0	0	0	0	0	0	0	0	0	61	0	61	
MADERA	5	0	0	0	0	0	0	0	0	0	5	0	5	
MERCED	100	0	0	0	0	0	0	0	0	0	100	0	100	
NAPA	1	0	0	0	0	0	0	0	0	0	1	0	1	
PLACER	32	0	2	0	0	0	0	0	0	0	32	0	32	
RIVERSIDE	179	0	0	0	0	0	0	0	0	0	179	0	179	
SAN BERNARDINO	742	0	0	0	0	0	0	0	0	0	742	0	742	
SAN JOAQUIN	449	0	27	5	0	0	0	0	0	0	441	0	449	
SAN LUIS OBISPO	1	0	0	0	0	0	0	0	0	0	1	0	1	
SANTA CLARA	21	0	0	0	0	0	0	0	0	0	21	0	21	
SONOMA	9	0	0	0	0	0	0	0	0	0	9	0	9	
STANISLAUS	235	0	0	0	0	0	0	0	0	0	235	0	235	
TULARE	66	0	0	0	0	0	0	0	0	0	66	0	66	
STATE TOTAL	2,277	0	27	6	0	0	0	0	0	0	4	2,310	4	2,310

TABLE 8. BLACK WINE TYPE GRAPES: ACREAGE STANDING* BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON- bearing	TOTAL
MUSCAT HAMBURG														
AMADOR	1	0	0	0	0	1	0	0	0	0	2	3	2	2
MADEIRA	45	0	0	0	0	0	0	0	0	0	45	45	45	45
NAPA	0	2	2	1	1	0	0	0	0	0	1	0	1	1
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	1	0	0	1
TULARE	5	0	0	0	0	5	0	5	0	0	5	0	0	5
STATE TOTAL	51	0	0	1	5	1	5	0	0	1	63	0	0	63
PETITE SIRAH														
ALAMEDA	42	11	1	0	0	3	32	0	0	0	86	0	0	86
AMADOR	0	0	0	0	0	2	0	0	0	0	2	0	0	2
BUTTE	0	0	32	2	2	3	2	2	0	0	32	2	2	32
EL DORADO	1	6	7	0	3	5	0	1	0	0	12	1	1	13
FRESNO	56	0	0	0	0	0	0	0	0	0	56	0	0	56
GLENN	237	2	0	0	0	2	0	0	0	0	237	0	0	237
KERN	44	0	0	0	0	0	0	0	0	0	44	0	0	44
LAKE	36	0	0	3	2	0	0	0	0	0	10	0	0	10
MADEIRA	77	0	0	0	0	0	0	0	0	0	77	0	0	77
MENOCINO	356	2	2	7	8	0	3	2	0	0	376	2	2	381
MERCED	268	0	0	0	0	0	0	0	0	0	268	0	0	268
MONTEREY	445	0	0	0	0	0	0	0	0	0	445	0	0	445
NAPA	663	16	17	13	13	22	12	0	1	0	754	1	1	755
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	0	2
RIVERSIDE	35	4	0	0	0	0	0	0	0	0	39	0	0	39
SACRAMENTO	262	0	0	0	0	0	0	0	0	0	262	0	0	262
SAN JOAQUIN	1,282	12	0	0	0	0	0	0	0	0	1,292	0	0	1,292
SAN LUIS OBISPO	95	0	0	0	0	0	0	0	0	0	95	0	0	95
SANTA BARBARA	5	3	0	0	0	0	0	0	0	0	5	0	0	5
SANTA CLARA	38	0	1	0	0	0	0	0	0	0	45	0	0	45
SOLANO	39	0	11	8	0	0	10	0	0	0	68	0	0	68
SONOMA	476	29	3	14	9	6	13	7	1	0	547	0	0	555
STANISLAUS	147	22	0	0	0	0	0	0	0	0	169	0	0	169
TEHAMA	20	0	0	0	0	0	0	0	0	0	2	0	0	2
TULARE	67	0	0	0	0	0	0	0	0	0	67	0	0	67
YOLO	42	0	0	0	0	0	0	0	0	0	42	0	0	42
YUBA	0	0	0	0	12	0	0	0	0	0	1	0	0	1
STATE TOTAL	4,733	102	67	45	41	33	72	10	2	0	5,093	12	5,115	
PINOT NOIR														
ALAMEDA	76	0	0	0	0	0	0	0	0	0	76	0	0	76
EL DORADO	0	0	0	2	3	0	0	0	0	0	2	0	0	2
LAKE	7	2	0	0	0	0	0	0	0	0	7	0	0	7
MADEIRA	0	0	0	0	0	0	15	0	0	0	15	0	0	15
MENOCINO	288	4	3	0	0	0	0	0	0	0	295	32	32	327
MONTEREY	1,286	0	0	0	4	0	1	0	0	0	1,291	5	1,296	
NAPA	2,001	9	5	12	34	32	51	36	1	1	2,144	36	2,182	
NEVADA	3	0	0	2	0	0	0	0	0	0	5	1	1	6
SAN BENITO	331	0	0	0	0	0	0	0	0	0	331	14	14	345
SAN BERNARDINO	17	0	0	0	0	0	0	0	0	0	17	0	0	17
SAN LUIS OBISPO	80	0	0	1	0	0	0	0	0	0	81	16	16	97
SAN MATEO	1	0	0	0	0	0	0	0	0	0	1	0	0	1
SANTA BARBARA	551	0	31	1	0	0	6	3	47	0	589	50	50	639
SANTA CLARA	68	0	0	0	0	2	0	0	0	0	8	7	8	78
SANTA CRUZ	23	0	0	0	0	1	1	0	0	0	25	2	2	27
SOLANO	22	0	0	0	0	0	0	0	0	0	22	0	0	22
SONOMA	2,313	46	25	23	11	29	11	191	27	3	2,458	221	221	2,679
STATE TOTAL	7,067	59	64	41	49	64	85	250	118	19	7,429	387	387	7,816
PINOT ST GEORGE														
MONTEREY	44	0	0	0	0	0	0	0	0	0	44	0	0	44
NAPA	61	0	0	0	0	0	0	0	0	0	61	0	0	61
SAN BENITO	7	0	0	0	0	0	0	0	0	0	7	0	0	7
SONOMA	31	0	0	0	0	0	0	0	0	0	31	0	0	31
STATE TOTAL	143	0	0	0	0	0	0	0	0	0	143	0	0	143
ROYALTY														
FRESNO	271	4	0	0	0	4	0	0	0	0	279	0	0	279
KERN	201	0	0	0	0	0	0	0	0	0	201	0	0	201
MADERA	390	0	0	0	0	0	0	0	0	0	390	0	0	393
SAN JOAQUIN	48	0	0	0	0	0	0	0	0	0	48	0	0	48
STANISLAUS	54	0	0	0	0	0	0	0	0	0	54	0	0	54
TULARE	197	0	0	0	0	0	0	0	0	0	197	0	0	197
STATE TOTAL	1,161	4	0	0	0	4	0	0	0	0	1,169	0	0	1,169

TABLE 8. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	TOTAL
	ANO	EARLIER									a/	a/	a/	a/
RUBIREO														
FRESNO	2,239	19	0	352	0	2	0	70	0	0	2,612	70	2,682	
KERN	2,242	0	233	0	0	0	0	0	27	0	2,475	27	2,502	
KINGS	278	0	10	0	9	0	0	0	0	0	288	0	286	
MADERA	666	0	0	0	18	0	0	0	0	0	684	0	684	
MERCEO	195	1	0	0	0	0	0	0	0	0	196	0	196	
RIVERSIDE	27	0	0	0	0	0	0	0	0	0	27	0	27	
SAN BERNARDOINO	9	0	0	0	0	0	0	5	0	0	9	0	9	
SAN JOAQUIN	543	0	0	0	0	0	0	0	0	0	543	0	543	
STANISLAUS	65	0	2	0	0	0	0	0	4	1	65	4	69	
TULARE	1,007	0	0	34	35	0	0	0	0	0	1,076	0	1,076	
STATE TOTAL	7,271	20	243	386	53	2	0	72	31	0	7,975	101	8,076	
RUBY CABERNET														
AMADOR	4	0	0	0	0	0	0	0	0	0	4	0	4	
EL DORADO	0	0	0	0	4	0	0	0	0	0	4	0	4	
FRESNO	2,757	0	0	0	0	0	0	0	0	0	2,757	0	2,757	
KERN	2,525	0	0	0	0	0	0	0	0	0	2,525	0	2,525	
LAKE	25	0	0	0	0	0	0	0	0	0	25	0	25	
MADERA	684	0	0	0	0	0	0	0	0	0	684	0	684	
MENOCINO	8	0	0	0	0	0	0	0	0	0	8	0	8	
MERCED	1,420	0	0	0	0	0	0	0	0	0	1,420	0	1,420	
MONTEREY	75	0	0	0	0	0	0	0	0	0	75	0	75	
NAPA	9	0	0	0	0	0	0	0	0	0	9	0	9	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
SACRAMENTO	168	0	0	0	0	0	0	0	0	0	168	0	168	
SAN JOAQUIN	642	0	0	0	0	0	0	0	0	0	642	0	642	
SAN LUIS OBISPO	8	0	0	0	0	0	0	0	0	0	8	0	8	
SANTA CLARA	13	0	0	0	0	0	0	0	0	0	13	0	13	
SONOMA	16	0	0	0	0	0	0	0	0	0	16	0	16	
STANISLAUS	1,837	0	0	0	0	0	0	13	0	0	1,848	0	1,848	
TULARE	370	0	0	0	0	0	0	0	0	0	370	0	370	
STATE TOTAL	10,555	5	0	0	4	13	0	0	0	0	10,577	0	1,577	
SALVADOR														
FRESNO	36	0	0	0	0	0	0	0	0	0	36	0	36	
KERN	952	0	0	45	0	0	0	0	0	0	997	0	997	
KINGS	53	0	0	0	0	0	0	0	0	0	53	0	53	
MADERA	27	0	0	0	0	0	0	0	0	0	27	0	27	
SAN BERNARDOINO	36	0	0	0	0	0	0	0	0	0	36	0	36	
SAN JOAQUIN	4	0	0	0	0	0	0	0	0	0	4	0	4	
SANTA CLARA	6	0	0	0	0	0	0	0	0	0	6	0	6	
TULARE	103	0	0	0	0	0	0	0	0	0	103	0	103	
STATE TOTAL	1,217	0	0	45	0	0	0	0	0	0	1,262	0	1,262	
ST MACAIRE														
NAPA	0	0	0	0	0	3	0	0	0	0	2	0	3	
SAN JOAQUIN	13	0	0	0	0	0	0	0	0	0	13	0	15	
STANISLAUS	34	0	0	0	0	0	0	0	0	0	34	0	34	
STATE TOTAL	47	0	0	0	0	0	3	0	0	0	51	0	51	
SYRAH 1/														
AMADOR	0	0	0	0	1	0	0	0	0	0	1	0	1	
EL DORADO	0	0	0	1	0	0	0	0	0	0	1	0	1	
MENOCINO	2	4	7	0	0	2	0	0	11	7	13	0	18	
MONTEREY	0	0	0	3	0	0	0	0	0	0	3	0	3	
NAPA	6	6	7	4	0	0	0	2	5	1	23	6	29	
SAN LUIS OBISPO	15	19	0	0	0	0	0	0	0	0	34	0	34	
SANTA BARBARA	0	0	0	0	3	0	0	0	0	0	3	0	3	
SONOMA	0	0	0	0	0	0	3	0	0	0	0	0	0	
STATE TOTAL	23	29	14	8	9	3	0	0	16	8	86	24	110	
TINTA MAOFIRA														
MADERA	36	0	0	0	4	0	0	0	0	0	40	0	40	
MERCED	16	0	0	0	0	0	0	0	0	0	16	0	16	
MONTEREY	46	2	0	0	0	0	0	0	0	0	46	0	46	
SAN JOAQUIN	20	0	0	0	0	0	0	0	0	0	20	0	20	
TULARE	50	0	0	0	0	0	0	0	0	0	50	0	50	
STATE TOTAL	168	0	0	0	4	2	0	0	0	0	172	0	172	

TABLE B. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING:	TOTAL	NON- Bearing
	EARLIER													a/
VALDEPENAS														
MADERA	20	0	0	0	0	0	0	0	0	0	27	0	27	
MERCED	76	9	3	0	0	0	0	0	0	0	76	0	76	
SAN JOAQUIN	182	0	0	0	0	0	0	0	0	0	182	0	182	
STANISLAUS	616	0	0	0	0	0	0	0	0	0	616	0	616	
TULARE	0	72	0	0	0	0	0	0	0	0	72	0	72	
STATE TOTAL	894	72	0	0	0	0	0	0	0	0	966	0	966	
ZINFANDEL														
ALAMEDA	25	0	0	0	0	0	31	0	0	0	56	0	56	
AMADOR	642	5	15	126	146	55	19	7	28	23	1,066	55	1,063	
BUTTE	18	0	0	0	0	0	0	0	0	0	18	0	18	
CALAVERAS	36	0	0	0	0	0	3	11	0	0	30	11	50	
CONTRA COSTA	358	3	2	2	3	1	9	3	1	367	10	377		
EL DORADO	56	0	1	26	12	43	4	3	3	1	135	0	136	
FRESNO	141	0	0	0	0	0	0	0	0	0	141	1	142	
GLENN	9	0	0	0	0	0	0	0	0	0	9	0	9	
KERN	62	0	0	0	0	0	0	0	0	0	62	0	62	
LAKE	281	9	0	2	0	2	19	0	1	0	329	1	337	
MADERA	46	0	0	0	0	0	40	0	0	0	86	0	86	
MARIPOSA	0	0	0	0	0	0	0	0	0	0	0	0	0	
MENDOCINO	1,100	41	32	50	37	55	31	18	13	18	1,346	49	1,395	
MERCED	99	0	0	0	0	0	0	0	0	0	99	0	99	
MONTEREY	1,655	0	0	0	25	0	115	0	1	0	1,795	1	1,796	
NAPA	1,492	121	106	78	61	51	31	10	6	0	1,947	14	1,954	
NEVADA	3	0	0	2	0	0	0	0	2	0	5	0	5	
PLACER	23	0	0	0	0	0	0	0	0	0	23	0	23	
RIVERSIDE	97	0	0	0	0	0	0	0	0	0	97	0	97	
SACRAMENTO	361	0	0	0	0	0	0	0	0	0	361	0	361	
SAN BENITO	25	0	0	0	0	0	0	0	0	0	25	0	25	
SAN BERNARDINO	1,199	0	15	0	0	0	0	0	0	0	1,214	0	1,214	
SAN DIEGO	9	0	0	0	0	0	0	0	0	0	9	0	9	
SAN JOAQUIN	9,585	75	72	99	34	32	17	21	32	48	9,912	101	1,013	
SAN LUIS OBISPO	774	2	10	31	16	24	120	22	2	25	977	29	1,006	
SANTA BARBARA	33	0	0	10	0	0	0	0	0	0	43	0	43	
SANTA CLARA	106	0	0	0	0	1	2	9	3	0	109	3	112	
SANTA CRUZ	2	0	0	0	0	0	0	0	0	0	6	0	6	
SOLANO	22	9	11	0	0	3	0	0	7	9	33	16	49	
SONOMA	3,112	146	168	150	219	255	171	82	76	67	4,221	225	4,446	
STANISLAUS	254	0	0	0	0	0	1	0	0	20	254	0	274	
TULARE	0	0	0	0	0	0	0	0	0	0	0	0	0	
TUOLUMNE	0	0	0	0	0	0	0	0	0	0	0	0	0	
YOLO	47	0	0	0	0	8	0	0	3	7	17	55	17	72
STATE TOTAL	21,672	402	428	588	558	519	608	188	177	227	24,775	592	25,367	
OTHER BLACK WINE														
ALAMEDA	3	0	0	0	0	0	0	0	0	0	3	0	3	
AMADOR	0	0	0	2	1	3	0	1	0	0	3	1	4	
CONTRA COSTA	8	0	0	0	0	0	0	0	0	0	1	0	1	
FRESNO	19	0	0	0	0	0	0	0	0	0	19	0	19	
LAKE	1	0	0	0	0	0	0	0	0	0	2	0	2	
LOS ANGELES	1	0	0	0	0	0	0	0	0	0	1	0	1	
MADERA	20	0	0	0	0	0	0	0	0	0	20	0	20	
MENDOCINO	16	0	0	0	0	0	0	0	0	0	16	0	16	
MERCED	11	0	0	0	0	0	0	0	0	0	11	0	11	
MONTEREY	11	0	0	0	0	0	0	0	0	0	23	0	23	
NAPA	33	0	0	0	0	0	0	0	0	0	33	0	33	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
RIVERSIDE	11	0	0	0	0	0	0	0	0	0	14	0	15	
SAN BENITO	4	0	0	0	0	0	0	0	0	0	8	0	8	
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3	
SAN JOAQUIN	14	0	9	0	0	0	0	0	0	0	23	0	23	
SANTA CLARA	12	0	0	0	0	0	0	0	0	0	12	0	12	
SONOMA	37	0	2	1	1	2	1	7	9	11	44	27	71	
STANISLAUS	38	0	0	0	0	0	0	0	0	0	38	0	38	
TULARE	19	0	0	0	36	0	6	0	0	0	55	0	55	
STATE TOTAL	261	0	11	4	38	8	22	8	34	14	344	56	400	

TABLE 8. BLACK WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	% NON- bearing	TOTAL
TOTAL BLACK WINE													
ALAMEDA	268	14	1	0	2	84	26	30	0	369	56	425	
AMADOR	708	5	15	132	157	59	24	8	32	21	1,140	61	1,201
BUTTE	151	0	32	0	0	3	0	2	1	0	183	0	183
CALAVERAS	50	0	0	0	1	0	14	14	1	0	65	15	80
COLUSA	34	0	0	0	0	0	0	2	2	0	34	0	34
CONTRA COSTA	751	33	0	8	0	23	1	46	9	1	216	56	272
EL DORADO	103	6	1	23	19	54	13	13	1	9	219	20	239
FRESNO	15,936	56	54	436	7	98	34	279	80	0	16,621	35	16,971
GLENN	829	0	0	0	132	100	2	0	0	0	1,061	0	1,061
HUMBOLDT	1	0	0	0	0	0	0	0	0	0	1	0	1
KERN	12,941	70	233	143	14	35	80	959	27	9	13,516	995	14,511
KINGS	730	0	10	4	38	6	2	3	6	0	788	0	788
LAKE	1,601	26	3	110	3	3	19	61	37	0	1,765	98	1,862
LOS ANGELES	0	0	0	0	0	0	1	0	0	0	1	0	1
MADERA	12,401	0	34	109	71	464	344	148	2	18	13,423	166	13,588
MARIN	10	0	0	1	0	0	1	2	3	0	11	0	11
MARIPOSA	0	0	0	0	0	0	0	3	7	1	0	11	11
MENOCINO	4,905	63	53	76	60	56	71	60	136	39	5,284	235	5,519
MERCEO	4,889	21	0	1	0	76	0	19	4	0	4,987	23	5,011
MONTEREY	7,355	0	4	8	135	7	384	30	47	5	7,893	82	7,975
NAPA	17,726	268	379	415	296	383	787	358	357	268	13,254	983	14,237
NEVAOAA	12	0	0	6	2	0	0	2	2	2	20	6	26
PLACER	94	0	2	0	0	0	0	0	0	0	96	0	96
RIVERSIOOE	749	4	?	0	9	12	6	0	5	3	771	8	779
SACRAMENTO	1,527	0	0	0	10	5	2	77	40	0	1,542	117	1,659
SAN BENITO	1,218	0	0	0	0	0	4	0	14	0	1,222	14	1,236
SAN BERNAROINO	2,716	?	15	0	0	0	0	0	2	0	2,731	0	2,731
SAN DIEGO	38	0	0	0	4	0	0	0	0	0	42	0	42
SAN JOAQUIN	21,245	142	242	198	42	113	22	81	156	118	22,004	355	22,359
SAN LUIS OBISPO	1,973	21	10	48	37	24	129	82	18	35	2,242	135	2,377
SAN MATEO	4	0	0	0	0	0	0	0	12	0	9	12	16
SANTA BARBARA	1,684	0	31	13	3	0	15	20	77	62	1,746	158	1,975
SANTA CLARA	650	0	3	0	2	7	14	19	9	28	676	56	732
SANTA CRUZ	36	0	0	0	0	1	5	0	2	0	42	2	44
SHASTA	5	0	9	0	0	0	0	2	3	0	5	0	5
SOLANO	436	0	27	14	0	0	34	5	15	9	51	29	54
SONOMA	11,853	518	241	233	314	384	415	75	479	343	13,958	1,566	15,524
STANISLAUS	7,26	45	10	0	5	92	80	15	156	20	7,496	185	7,681
TEHAMA	70	0	?	0	0	0	0	0	0	0	7	0	7
TULARE	4,524	139	0	36	71	3	0	144	8	0	4,773	152	4,925
TUOLUMNE	0	0	0	0	0	0	0	2	0	0	0	2	2
YODO	150	9	1	0	8	0	0	57	13	44	150	114	27*
YUBA	13	3	17	9	109	16	18	0	3	0	185	3	188
STATE TOTAL	130,681	1,434	1,418	2,023	1,549	2,023	2,598	3,261	1,770	1,035	141,726	6,066	147,792

TABLE 9. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	
	ANO	EARLIER									%	%	%	A/
BURGER														
KERN	65	0	0	0	0	0	76	0	0	156	141	156	297	
LAKE	1	0	0	0	0	0	0	0	0	0	1	0	1	1
MADERA	20	0	0	0	0	0	0	0	0	0	20	0	0	20
MENDOCINO	6	0	0	0	0	0	0	0	0	0	6	0	0	6
MERCEO	0	0	0	0	0	30	0	0	34	122	30	156	186	
NAPA	87	0	0	0	0	0	1	0	0	7	7	88	0	88
SAN BENITO	12	0	0	0	0	0	0	3	0	0	9	12	0	12
SAN BERNAROINO	189	0	0	0	0	0	0	0	0	0	189	0	0	189
SAN JOAQUIN	543	12	0	59	109	155	59	13	92	85	937	190	1+127	
SONOMA	100	0	0	0	0	0	0	8	4	6	100	18	118	
STANISLAUS	0	0	0	0	0	0	15	37	10	4	15	51	66	
TULARE	107	0	0	0	0	0	55	35	3	2	162	35	197	
STATE TOTAL	1,130	12	0	59	109	186	205	93	140	373	1,701	606	2,307	
CHAROONNAY														
ALAMEDA	94	0	0	0	0	0	89	83	106	0	183	189	372	
AMADOR	0	0	0	0	0	25	0	0	0	0	25	0	0	25
CALAVERAS	0	0	0	0	0	22	0	0	0	8	22	8	3	
EL DORADO	15	0	0	0	0	6	4	15	6	2	7	40	15	55
FRESNO	168	0	0	0	0	0	0	41	37	0	3	209	37	246
KERN	12	0	0	0	0	0	0	0	0	0	12	0	0	12
LAKE	5	0	3	81	39	15	58	42	63	15	201	120	321	
MADEIRA	58	9	20	0	0	19	30	0	0	29	127	29	155	
MARITOSA	0	0	0	0	0	0	0	2	0	0	0	2	0	2
MENDOCINO	603	53	49	106	168	63	208	198	244	46	1+25	488	1+738	
MERCEO	10	0	0	0	0	10	0	0	0	0	0	20	0	20
MONTEREY	2,918	0	142	112	99	425	304	90	165	129	4,000	384	4,384	
NAPA	2,662	146	356	562	666	902	805	476	256	81	6,095	813	6,918	
NEVADA	0	0	0	0	0	0	3	6	0	0	0	14	0	14
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	0	1
RIVERSIOE	144	46	9	61	58	10	163	120	13	1	491	133	624	
SACRAMENTO	18	0	0	0	0	15	10	7	0	0	43	7	5	
SAN BENITO	243	0	92	62	0	0	0	0	0	0	397	0	403	
SAN DIEGO	1	0	0	0	0	2	0	0	0	0	3	1	13	
SAN JOAQUIN	13	0	61	37	52	15	0	28	0	0	178	28	276	
SAN LUIS OBISPO	271	105	5	62	76	57	84	121	95	1	653	217	870	
SAN MATEO	4	0	0	0	12	0	0	0	0	12	1	16	13	29
SANTA BARBARA	790	40	113	301	461	239	173	113	172	384	2+117	669	2+786	
SANTA CLARA	41	4	0	0	2	43	7	31	73	41	97	145	242	
SANTA CRUZ	13	1	0	0	1	0	4	0	0	0	19	0	19	
SOLANO	0	3	0	4	6	4	11	17	3	22	28	35	63	
SONOMA	2,751	312	585	465	538	774	1,064	521	412	273	6,489	1,206	7,695	
STANISLAUS	0	0	0	0	0	10	0	0	0	0	0	10	0	10
TEHAMA	36	2	2	0	23	0	19	0	0	0	0	78	0	78
YOLO	0	2	2	6	0	0	19	15	8	0	16	23	39	
YUBA	0	0	13	0	0	0	0	0	0	0	0	13	0	13
STATE TOTAL	10,869	719	1,448	1,864	2,219	2,627	3,101	1,900	1,640	1,037	22,847	4,577	27,424	
CHASSELAS DORE														
SAN LUIS OBISPO	0	0	0	0	50	0	0	0	0	0	59	0	59	
SANTA CLARA	3	0	9	0	0	0	0	0	0	0	3	0	3	
SONOMA	6	0	0	0	0	0	0	0	0	0	6	0	6	
STATE TOTAL	9	0	0	0	0	50	0	0	0	0	59	0	59	
CHENIN BLANC														
ALAMEDA	94	2	0	62	0	0	0	0	0	39	0	158	39	197
AMADOR	0	0	0	0	34	23	0	0	0	0	57	0	57	
CALAVERAS	0	9	0	0	2	15	0	0	0	0	17	0	17	
COLUSA	35	0	0	40	0	19	18	0	0	0	112	0	112	
CONTRA COSTA	0	0	0	0	0	0	24	0	0	0	24	0	24	
EL DORADO	22	0	0	0	0	3	3	0	0	0	28	0	28	
FRESNO	1,991	56	109	310	705	632	718	25	1	0	4,521	26	4,547	
KERN	3,236	84	125	817	180	254	552	635	0	0	5,248	635	5,883	
KINGS	0	0	0	0	86	0	68	0	0	0	86	0	86	
LAKE	28	0	42	25	10	35	19	0	0	0	157	0	157	
MADEIRA	930	121	988	1,359	710	876	744	576	25	0	5,728	601	6,329	
MENDOCINO	162	135	72	88	78	35	54	16	17	0	624	33	657	
MERCEO	2,231	95	573	197	58	77	64	87	47	0	3,295	134	3,429	
MONTEREY	2,177	23	40	373	920	481	274	186	7	170	4,288	363	4,651	
NAPA	1,308	96	233	386	160	90	5	6	63	20	2,278	89	2,367	
NEVADA	0	2	0	0	2	0	0	0	0	0	2	0	2	
ORANGE	18	0	0	0	0	0	0	0	0	0	18	0	18	
RIVERSIOE	123	2	18	49	35	0	0	0	0	1	225	3	228	
SACRAMENTO	353	4	32	133	79	86	40	0	0	20	0	727	20	747
SAN BENITO	36	0	3	0	0	0	0	0	0	0	39	0	39	
SAN BERNAROINO	8	0	0	0	0	0	0	0	0	0	0	8	0	8
SAN DIEGO	14	0	0	0	5	3	0	0	2	0	22	2	24	
SAN JOAQUIN	922	101	270	933	981	798	33	62	2	0	4,038	64	4,102	
SAN LUIS OBISPO	183	76	108	60	82	59	110	20	0	0	678	20	698	

TABLE 9. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	: 1976 :	: 1977 :	: 1978 :	: 1979 :	: 1980 :	: 1981 :	: 1982 :	: 1983 :	: 1984 :	: 1985 :	: BEARING:	: NON-BEARING:	: TOTAL:
	: ANO:	: EARLIER:									a/	b/	c/
CHENIN BLANC (Continued)													
SANTA BARBARA	23	0	76	88	199	395	43	119	0	0	824	119	943
SANTA CLARA	34	0	0	0	1	2	3	0	0	0	37	3	40
SOLANO	125	0	0	51	8	2	7	0	0	0	193	0	193
SONOMA	268	108	78	102	142	120	66	76	23	12	884	111	995
STANISLAUS	1,591	95	130	188	98	0	158	97	0	0	2,260	97	2,357
TULARE	1,136	105	131	0	265	101	130	0	0	0	1,868	0	1,868
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1
YOLO	289	9	70	63	41	7	56	30	25	0	535	55	590
STATE TOTAL	17,338	1,110	3,093	5,327	4,760	4,209	3,143	2,006	272	204	38,983	2,482	41,462
EMERALD RIESLING													
FRESNO	316	0	0	0	83	0	0	0	0	0	399	0	399
KERN	1,155	0	0	0	301	0	0	0	0	0	1,456	0	1,456
MADERA	144	0	0	0	33	167	?	0	0	0	344	0	344
MERCED	28	0	14	0	0	0	0	0	0	0	42	0	42
MONTEREY	267	0	0	0	87	94	9	9	0	0	448	0	448
RIVERSIDE	39	0	0	0	0	0	0	0	0	0	39	0	39
SACRAMENTO	38	0	0	0	0	0	0	0	0	0	38	0	38
SAN BERNARDINO	7	0	0	0	0	0	0	0	0	0	7	0	7
SAN JOAQUIN	31	0	0	0	0	0	0	0	0	0	31	0	31
SAN LUIS OBISPO	0	0	44	0	0	0	0	0	0	0	44	0	44
SANTA BARBARA	0	9	9	15	0	0	0	0	0	0	15	0	15
TULARE	0	0	0	0	0	0	29	36	0	0	29	0	36
STATE TOTAL	2,025	0	58	15	504	261	29	36	0	0	2,892	36	2,928
FEHER SZAGOS													
FRESNO	122	0	0	0	0	0	0	0	0	0	122	0	122
MADERA	8	0	3	0	0	0	0	0	0	0	8	0	8
STATE TOTAL	130	0	0	0	0	0	0	0	0	0	130	0	130
FLORA													
KERN	182	0	0	0	0	0	0	0	0	0	182	0	182
MENOCINO	38	0	0	0	0	0	0	0	0	0	38	0	38
MONTEREY	39	0	0	0	0	0	0	0	0	0	39	0	39
NAPA	78	0	0	1	0	0	0	0	0	0	79	0	79
SOLANO	5	0	0	0	0	0	0	0	0	0	5	0	5
STATE TOTAL	342	0	0	1	0	0	0	0	0	0	343	0	343
FOLLE BLANCHE													
MENDOCINO	4	0	0	0	0	0	0	0	0	0	4	0	4
MONTEREY	41	0	0	0	0	0	0	0	0	0	41	0	41
NAPA	55	0	0	0	0	0	0	0	0	0	55	0	55
SAN BENITO	102	0	0	0	0	0	0	0	0	0	102	0	102
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1
SONOMA	20	0	3	0	0	0	0	0	0	0	23	0	23
STATE TOTAL	223	0	3	0	0	0	0	0	0	0	226	0	226
FRENCH COLOMBO													
ALAMEDA	35	0	0	0	0	0	0	0	35	0	35	0	70
AMADOR	0	0	0	0	10	0	0	0	0	0	10	0	10
CALAVERAS	0	0	0	0	21	0	0	0	0	0	21	0	21
EL DORADO	0	0	0	0	0	0	0	0	0	0	3	0	3
FRESNO	5,421	346	403	1,261	1,471	1,467	2,952	686	151	19	13,321	856	14,177
GLENN	0	0	0	115	269	0	0	0	0	0	384	0	384
KERN	4,363	0	30	363	687	2,685	2,969	1,033	40	30	11,088	1,103	12,191
KINGS	7	6	0	32	7	175	111	0	8	0	340	8	348
MADERA	3,041	177	1,657	2,539	1,711	3,612	3,689	1,336	337	0	16,426	1,673	18,099
MENDOCINO	819	11	64	57	51	64	44	46	3	0	1,110	49	1,158
MERCED	1,809	0	911	432	668	980	463	138	35	0	5,263	173	5,436
MONTEREY	485	0	20	10	348	359	164	23	1	0	1,391	24	1,415
NAPA	360	0	6	0	19	0	0	0	0	0	385	0	385
PIVYRSTOE	16	0	0	0	2	0	0	19	0	0	18	19	37
SACRAMENTO	40	0	57	116	0	18	26	10	0	0	257	10	267
SAN JOAQUIN	1,677	56	565	1,892	691	981	101	52	51	2	5,965	105	6,070
SAN LUIS OBISPO	13	0	24	40	0	38	16	0	0	0	131	0	131
SANTA CLARA	20	0	0	1	0	0	0	0	0	0	21	0	21
SOLANO	66	0	0	0	0	0	18	0	0	0	84	0	84
SONOMA	877	2	30	40	61	131	70	90	55	16	1,211	161	1,772
STANISLAUS	2,039	148	221	656	395	740	834	256	94	25	5,033	377	5,417
TEHAMA	3	0	0	0	0	0	0	0	0	0	3	0	3
TULARE	2,394	83	183	668	456	697	1,265	267	7	19	5,746	293	6,038

TABLE 9. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	NON-BEARING	TOTAL
	AND	EARLIER									'a/		
FRENCH COLOMBARD (Continued)													
YOLO	0	0	0	10	45	0	15	30	0	0	1	0	100
STATE TOTAL	23,485	831	4,171	8,231	6,913	11,949	12,733	3,991	826	111	68,313	4,928	73,241
GEWURZTRAMINER													
EL DORADO	0	0	0	1	0	0	0	0	0	1	0	0	1
LAKE	0	0	0	0	0	0	1	0	0	1	0	0	1
MENDOCINO	98	97	4	28	24	35	8	0	0	294	0	0	302
MONTEREY	783	24	30	86	114	55	30	0	0	1,122	0	0	1,122
NAPA	231	14	45	57	21	6	2	0	0	376	0	0	376
RIVERSIDE	0	0	2	0	0	0	3	0	0	3	0	0	3
SAN BENITO	62	0	0	2	0	0	0	0	0	62	0	0	62
SAN LUIS OBISPO	49	0	0	0	22	0	0	0	0	71	0	0	71
SANTA BARBARA	153	11	18	29	694	7	2	0	0	912	0	0	912
SANTA CLARA	0	0	2	1	0	3	0	0	0	0	6	0	6
SANTA CRUZ	1	0	4	0	0	0	0	0	0	0	5	0	5
SOLANO	0	0	0	4	0	0	0	0	0	0	4	0	4
SONOMA	648	31	75	135	121	82	19	1	0	1,111	1	1	1,112
STANISLAUS	0	0	0	0	6	7	0	0	0	0	6	0	6
STATE TOTAL	2,025	177	178	341	1,002	188	63	1	8	3,974	9	9	3,983
GRAY RIESLING													
ALAMEDA	213	11	61	35	30	22	0	0	0	372	0	0	372
KEPEN	85	0	0	0	0	9	0	0	0	85	0	0	85
MENDOCINO	99	5	52	6	22	13	8	9	0	205	9	0	214
MONTEREY	548	8	0	85	82	145	145	20	0	1,013	20	0	1,013
NAPA	259	6	4	7	4	0	0	0	0	281	0	0	281
SACRAMENTO	26	0	0	0	0	0	0	0	0	26	0	0	26
SAN BENITO	61	0	0	0	24	0	0	0	0	85	0	0	85
SAN JOAQUIN	142	0	0	0	0	0	0	0	0	142	0	0	142
SAN LUIS OBISPO	3	0	33	0	0	0	0	0	0	36	0	0	36
SANTA CLARA	12	0	0	11	0	0	0	0	0	23	0	0	23
SOLANO	12	0	0	0	0	0	0	0	0	33	0	0	33
SONOMA	58	0	15	4	0	9	0	0	0	42	0	0	42
YOLO	0	0	0	19	25	0	0	0	0	44	0	0	44
STATE TOTAL	1,516	30	165	167	187	189	153	29	0	2,407	29	29	2,436
GREEN HUNGARIAN													
KERN	30	0	0	0	0	0	0	0	0	30	0	0	30
MENDOCINO	68	12	4	6	10	2	18	11	0	119	11	0	130
MERCED	0	0	0	0	5	0	0	0	0	5	0	0	5
NAPA	50	0	0	0	0	0	0	0	0	50	0	0	50
SAN JOAQUIN	0	28	0	0	0	0	0	0	0	28	0	0	28
SAN LUIS OBISPO	0	0	0	0	25	0	0	0	0	25	0	0	25
SANTA CLARA	14	0	0	0	0	0	0	0	0	14	0	0	14
SOLANO	0	0	0	6	0	0	15	12	0	33	0	0	33
SONOMA	33	0	0	0	0	9	0	0	0	42	0	0	42
STANISLAUS	0	0	0	0	0	5	0	0	0	5	0	0	5
STATE TOTAL	195	40	4	11	40	31	30	11	0	351	11	11	362
MALVASSIA BIANCA													
ALAMEDA	0	0	2	0	0	0	0	2	0	0	2	0	4
FRESNO	81	0	0	0	0	0	0	0	0	81	0	0	81
LAKE	1	0	0	0	0	0	0	0	0	1	0	0	1
MADERA	55	0	0	0	0	0	49	160	0	55	264	55	310
MENDOCINO	2	0	0	0	0	0	0	0	0	2	0	0	2
MERCED	0	0	0	0	0	0	0	0	68	105	0	173	173
MONTEREY	199	0	0	0	0	0	0	153	78	0	352	78	430
NAPA	2	0	0	0	0	0	0	5	0	2	0	0	2
SANTA CLARA	35	0	0	0	0	0	0	0	0	35	0	0	35
SONOMA	4	0	0	0	0	0	0	0	0	4	0	0	4
STANISLAUS	84	0	0	0	0	80	0	20	106	2	164	128	292
TULARE	192	0	0	0	75	0	157	33	42	0	424	75	499
STATE TOTAL	655	0	2	0	75	129	470	133	216	162	1,331	511	1,842
MUSCAT BLANC X/													
ALAMEDA	6	0	0	0	0	0	0	0	0	6	0	0	6
AMADOR	5	0	0	0	0	0	0	0	2	5	0	0	8
EL DORADO	0	0	0	0	0	0	0	1	0	0	1	0	1
FRESNO	188	0	16	0	0	0	0	0	0	8	204	8	212
KERN	85	0	0	0	0	0	159	0	0	0	244	0	244
LAKE	10	0	0	4	10	5	0	9	0	29	9	0	38

TABLE 9. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976 EARLIER	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING: a/	BEARING: a/	NON- BEARING: a/	TOTAL
MUSCAT BLANC k/ (Continued)														
MADEIRA	67	0	138	0	0	5	0	9	1	0	21	0	0	210
MENOCINO	0	0	0	0	1	9	0	2	1	0	1	2	3	3
MONTEREY	157	0	0	3	0	0	28	9	5	0	188	5	5	193
NAPA	84	17	0	8	6	0	2	0	9	0	115	0	0	115
RIVERSIDE	0	9	0	0	0	0	0	0	12	0	0	12	12	12
SAN DIEGO	8	0	0	0	0	0	0	0	0	0	0	0	0	8
SAN LUIS OBISPO	40	0	0	0	0	56	0	25	0	28	96	53	53	149
SANTA BARBARA	0	0	0	18	4	0	0	0	0	0	22	0	0	22
SANTA CLARA	1	0	0	0	0	0	1	0	0	0	2	1	1	2
SONOMA	37	3	0	1	3	2	0	12	15	6	46	33	33	79
TULARE	211	6	39	0	105	0	0	2	0	0	355	0	0	355
STATE TOTAL	899	21	193	34	129	68	189	46	36	43	1,532	125	125	1,657
PALOMINO l/														
AMADOR	5	0	0	0	0	2	0	0	0	0	7	0	0	7
CONTRA COSTA	25	0	0	0	0	0	10	9	0	1	35	0	0	35
FRESNO	672	0	20	14	0	8	152	3	2	0	866	3	3	869
KERN	39	0	26	0	0	0	0	0	0	0	39	0	0	39
MADERA	375	0	0	0	0	49	0	0	0	0	424	0	0	424
MENOCINO	54	0	0	0	0	0	0	0	0	0	54	1	1	54
MERCED	44	0	0	0	0	0	0	0	0	0	44	0	0	44
NAPA	43	0	0	0	0	0	0	0	0	0	43	0	0	43
RIVERSIDE	83	0	2	0	0	0	0	0	0	0	85	0	0	85
SAN BENITO	1	0	0	0	0	0	0	0	0	0	1	0	0	1
SAN BERNARDINO	468	0	0	0	0	0	0	0	0	0	468	0	0	468
SAN DIEGO	15	0	0	0	0	0	0	0	0	0	15	0	0	15
SAN JOAQUIN	151	0	0	5	0	0	0	0	0	0	156	2	2	158
SANTA CLARA	27	0	0	0	0	0	0	0	0	0	27	0	0	27
SOLANO	7	0	0	0	0	0	0	0	0	0	7	0	0	7
SONOMA	116	0	2	0	0	1	0	0	0	0	116	0	0	116
STANISLAUS	196	0	0	0	0	0	0	0	0	0	203	0	0	203
TULARE	104	0	0	0	0	0	0	0	0	0	104	0	0	104
STATE TOTAL	2,425	0	24	19	7	60	162	3	0	2	2,697	5	5	2,702
PEDRO XIMENES														
SAN BERNARDINO	64	0	0	0	0	0	0	0	0	0	64	0	0	64
STATE TOTAL	64	0	0	0	0	0	0	0	0	0	64	0	0	64
PELLELLA														
FRESNO	2	0	0	0	0	0	0	0	0	0	2	0	0	2
KERN	407	0	0	0	0	0	0	0	0	0	407	0	0	407
STATE TOTAL	409	0	0	0	0	0	0	0	0	0	409	0	0	409
PINOT BLANC														
ALAMEDA	38	0	0	0	0	0	0	0	0	0	38	0	0	38
FRESNO	8	0	0	0	0	0	0	0	0	0	8	0	0	8
MENOCINO	32	0	0	0	0	0	0	11	0	0	43	0	0	43
MONTEREY	760	0	202	7	148	125	0	30	0	13	1,242	43	43	1,285
NAPA	138	33	17	11	0	27	0	0	0	0	226	0	0	226
RIVERSIDE	20	0	0	0	0	0	0	0	0	0	28	35	35	55
SACRAMENTO	40	0	0	0	0	2	0	0	0	0	40	0	0	40
SAN BENITO	170	1	0	0	0	0	0	0	0	0	170	0	0	170
SAN LUIS OBISPO	0	3	0	0	0	0	0	0	0	0	10	0	0	10
SANTA BARBARA	29	0	0	0	0	27	16	0	0	0	72	0	0	72
SANTA CLARA	45	0	0	0	0	0	0	23	0	0	45	0	0	45
SONOMA	31	9	2	14	23	32	93	14	4	0	204	18	18	222
STANISLAUS	28	0	0	0	0	0	0	0	0	0	28	0	0	28
STATE TOTAL	1,339	42	221	32	171	211	120	77	39	13	2,136	129	129	2,265
SAUVIGNON BLANC														
ALAMEDA	47	3	0	31	11	25	45	56	0	0	162	56	56	218
AMADOR	9	2	5	34	146	85	0	13	6	3	281	19	19	300
CALAVERAS	0	0	0	0	1	10	11	0	0	0	30	0	0	30
EL DORADO	1	1	7	5	16	58	8	0	0	0	98	0	0	98
FRESNO	0	0	0	0	0	3	0	0	0	0	3	0	0	3
KERN	0	0	0	0	20	0	0	76	0	0	20	0	0	20
LAKE	146	20	24	121	46	190	43	20	42	0	392	62	62	652
MADERA	40	0	0	0	0	0	30	0	0	0	70	0	0	70
MARINOSA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENOCINO	109	10	119	77	211	33	78	103	45	41	631	180	180	820
MERCED	301	0	157	0	0	246	0	80	0	0	704	81	81	784

TABLE 9. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	BEARING	NON-	TOTAL
	AND	EARLIER									/	/	/	/
SAUVIGNON BLANC (Continued)														
MONTEREY	939	10	60	2	180	217	141	163	56	0	1,549	219	1,768	
NAPA	732	75	346	698	416	731	349	178	79	12	3,347	269	3,616	
NEVADA	0	0	0	4	0	0	3	2	0	0	7	2	9	
PLACER	5	0	0	0	0	0	2	0	0	0	7	0	7	
RIVERSIDE	123	22	20	72	38	92	333	40	34	3	698	77	775	
SACRAMENTO	123	0	9	14	23	154	18	0	7	30	341	37	378	
SAN BENITO	11	0	1	0	0	0	0	0	0	0	12	0	12	
SAN BERNARDINO	0	0	0	0	4	0	0	0	0	0	4	0	4	
SAN DIEGO	0	0	0	0	4	0	0	0	3	3	4	6	1	
SAN JOAQUIN	188	0	121	127	79	489	55	76	0	58	1,059	134	1,193	
SAN LUIS OBISPO	185	194	68	30	56	116	244	9	5	0	893	9	902	
SANTA BARBARA	71	25	94	68	7	73	72	34	39	3	410	76	486	
SANTA CLARA	7	0	0	0	0	17	0	0	7	18	24	25	49	
SHASTA	19	0	0	0	0	0	12	0	1	0	31	0	31	
SOLANO	0	0	0	4	17	18	75	4	88	0	114	92	206	
SONOMA	277	38	200	175	193	332	386	274	75	89	1,601	438	2,039	
STANISLAUS	191	0	0	15	0	0	113	53	0	40	319	93	412	
TULARE	0	0	0	0	0	0	99	0	0	0	99	0	99	
YOLO	0	0	0	4	36	20	67	80	25	15	127	120	247	
YUBA	0	10	0	14	0	14	26	0	0	0	64	0	64	
STATE TOTAL	3,526	408	1,225	1,495	1,504	2,931	2,210	1,266	506	312	13,299	2,084	15,383	
SAUVIGNON VERT														
ALAMEDA	6	0	0	0	0	0	0	0	0	0	6	0	6	
MENOCINO	13	0	0	0	0	0	0	0	0	0	13	0	13	
NAPA	66	0	0	0	0	0	0	0	0	0	66	0	66	
SANTA CLARA	13	0	0	0	0	0	0	0	0	0	13	0	13	
SOLANO	12	0	0	0	0	0	0	0	0	0	12	0	12	
SONOMA	11 ^a	0	0	0	0	0	5	0	0	0	124	0	124	
STATE TOTAL	229	0	0	0	0	5	0	0	0	0	234	0	234	
SEMILLON														
ALAMEDA	121	0	0	12	0	0	0	8	0	0	133	8	141	
AMADOR	0	1	9	0	6	3	2	6	0	0	12	6	18	
CALAVERAS	0	0	0	0	0	0	0	3	0	0	0	3	3	
CONTRA COSTA	3	0	0	0	0	0	0	0	0	0	3	0	3	
EL DORADO	5	1	4	0	0	1	0	0	0	0	11	0	11	
FRESNO	156	0	0	0	0	0	0	0	0	0	156	0	156	
KERN	241	0	3	0	0	0	0	0	0	0	241	0	241	
LAKE	1	0	0	5	0	5	0	0	0	0	11	0	11	
MADERA	127	0	0	0	0	29	0	0	0	0	156	0	156	
MENOCINO	16	0	2	0	1	0	6	8	0	6	23	0	37	
MONTEREY	536	0	0	0	0	0	134	3	0	0	67	3	673	
NAPA	80	0	2	46	20	39	9	13	11	0	196	24	220	
PLACER	1	0	0	0	0	0	0	0	0	0	1	0	1	
RIVERSIDE	2	0	0	0	0	0	0	0	0	0	4	0	6	
SACRAMENTO	33	0	0	0	0	0	102	7	0	0	142	0	142	
SAN JOAQUIN	27	0	0	0	0	0	107	32	0	0	166	0	166	
SAN LUIS OPISPO	28	0	0	17	0	0	43	0	0	4	88	0	92	
SANTA BARBARA	4	0	0	8	0	0	14	12	13	4	26	0	29	
SANTA CLARA	49	0	0	0	0	0	0	0	0	0	49	0	49	
SONOMA	110	13	5	3	35	13	18	56	12	3	197	71	268	
STANISLAUS	324	0	0	0	22	0	20	16	0	0	366	16	382	
TULARE	135	2	0	0	0	0	0	0	0	0	138	0	138	
YOLO	0	0	0	0	0	20	20	30	0	0	40	30	70	
STATE TOTAL	2,002	15	11	91	84	319	305	155	36	21	2,827	212	3,039	
ST EMILION														
ALAMEDA	47	0	0	0	0	0	17	0	0	0	64	0	64	
FRESNO	254	0	0	0	0	46	0	0	0	0	300	0	300	
KERN	86	0	0	0	0	0	0	0	0	0	86	0	86	
MADERA	0	0	0	0	0	36	160	0	2	0	196	0	196	
MONTEREY	0	0	0	0	0	0	0	0	1	0	1	0	1	
RIVERSIDE	4	0	0	0	0	0	0	0	0	0	4	0	4	
SAN BERNARO1NO	18	0	0	0	0	0	0	0	0	0	18	0	18	
STANISLAUS	95	0	0	0	0	80	0	0	0	0	175	0	175	
TULARE	124	0	0	0	0	86	38	38	43	0	248	81	329	
STATE TOTAL	628	0	0	0	0	248	215	38	44	0	1,091	82	1,173	
SYLVANER														
ALAMEDA	43	0	0	0	0	0	0	0	12	0	43	12	55	
FRESNO	11	0	0	0	0	0	3	0	0	0	11	0	11	
KERN	52	0	0	0	0	0	0	0	0	0	52	0	52	
MENOCINO	26	2	0	0	0	0	0	0	2	0	26	0	26	
MONTEREY	449	0	127	19	46	57	0	0	0	1	698	0	698	

TABLE 9. WHITE WINE TYPE GRAPES: : ACREAGE STANING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	NON-BEARING	BEARING	TOTAL
	ANO	1977	1978	1979	1980	1981	1982	1983	1984	1985	a/	b/	c/
	EARLIER												
SYLVANER n/ (Continued)													
NAPA	92	0	0	0	0	0	0	0	0	0	92	0	92
SAN BENITO	83	2	2	0	0	0	0	2	0	0	83	2	83
SAN LUIS OBISPO	9	0	0	0	0	0	0	0	0	0	5	0	9
SANTA BARBARA	125	2	0	0	0	14	0	0	0	0	139	0	139
SANTA CLARA	28	0	0	0	0	0	0	0	0	0	28	0	28
SONOMA	40	0	0	0	0	0	0	0	0	0	40	0	40
STATE TOTAL	958	0	127	19	46	71	0	0	12	0	1,221	12	1,233
WHITE RIESLING c/													
ALAMEDA	8	0	0	0	0	0	0	0	0	0	8	0	8
EL DORADO	0	0	2	0	2	1	4	1	1	1	16	3	19
LAKE	74	0	49	25	9	1	0	0	1	1	149	1	149
MARIPOSA	0	0	0	0	0	0	0	0	1	0	1	1	1
MENDOCINO	257	3	4	39	19	7	0	6	0	0	329	6	335
MONTEREY	2,230	34	96	248	403	512	321	199	56	10	3,844	265	4,139
NAPA	993	11	52	29	23	4	0	0	24	8	1,112	32	1,144
NEVADA	0	0	1	0	0	3	0	0	0	0	4	0	4
ORANGE	15	0	0	0	0	0	0	0	0	0	15	0	15
RIVERSIDE	386	0	6	7	0	2	0	0	0	0	393	0	393
SACRAMENTO	171	52	9	0	0	0	0	0	0	0	223	0	223
SAN BENITO	229	0	0	3	0	0	0	0	0	0	232	0	232
SAN DIEGO	0	0	0	0	14	0	0	0	0	0	14	0	14
SAN JOAQUIN	3	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS OBISPO	51	19	0	0	22	0	2	0	0	0	92	0	92
SANTA BARBARA	817	0	57	356	353	290	39	0	6	0	1,912	0	1,918
SANTA CLARA	30	0	0	0	0	3	3	0	0	0	36	0	36
SANTA CRUZ	10	0	0	0	0	0	0	0	0	0	10	0	10
SOLANO	0	0	1	4	0	1	2	0	0	0	8	0	8
SONOMA	865	68	42	31	129	25	27	1	0	0	1,187	1	1,188
STANISLAUS	62	0	0	0	0	0	0	0	0	0	62	0	62
YUBA	0	3	0	6	36	12	26	0	0	0	83	0	83
STATE TOTAL	6,210	190	293	748	1,010	859	422	207	88	19	9,732	314	10,046
OTHER WHITE WINE													
AMADOR	0	1	0	0	6	5	0	2	0	0	12	2	14
BLUFF	1	0	0	0	0	0	0	0	0	0	1	0	1
EL DORADO	0	2	0	0	0	0	0	1	0	0	1	0	1
FRESNO	9	0	0	0	0	0	0	0	0	0	0	16	25
HUMBOLDT	2	0	0	0	0	0	0	0	0	0	0	0	2
KERN	3	0	0	0	0	17	17	0	0	0	37	0	37
MADERA	10	0	0	0	0	0	0	10	0	0	7	2	27
MARIPOSA	0	0	0	0	0	0	0	0	2	0	0	2	2
MERCED	7	0	6	0	0	0	0	0	0	0	13	0	13
MONTEREY	4	0	0	3	0	0	0	17	0	0	24	2	26
NAPA	23	2	0	1	0	0	0	0	2	0	26	2	26
PLACER	0	16	0	0	0	0	0	0	0	0	18	0	18
RIVERSIDE	7	0	0	0	0	0	0	0	0	0	7	0	7
SAN DIEGO	1	2	0	0	0	0	2	0	0	0	5	0	5
SAN JOAQUIN	32	1	0	1	2	0	0	3	3	3	34	6	40
SAN LUIS OBISPO	6	0	0	0	0	0	0	0	4	0	6	0	6
SONOMA	19	0	0	0	0	0	0	0	2	2	19	0	19
STANISLAUS	8	0	0	0	0	0	0	0	0	0	8	0	8
TULARE	10	0	0	0	0	0	0	0	0	0	19	0	19
STATE TOTAL	144	22	6	5	23	31	29	39	13	13	266	56	316

TABLE 9. WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	NON-BEARING	TOTAL
	ANNUAL	EARLIER											/a/
TOTAL WHITE WINE													
ALAMEDA	752	16	63	140	41	47	151	149	192	0	1+210	341	1+551
AMADOR	19	4	5	34	168	154	25	21	8	1	409	30	439
BUTTE	1	0	0	0	0	0	0	0	0	0	1	0	1
CALAVERAS	0	0	0	0	24	55	11	3	0	8	90	11	101
COLUSA	35	0	0	40	0	19	18	0	0	0	112	0	112
CONTRA COSTA	28	0	0	0	0	0	34	0	0	0	62	0	62
EL DORADO	54	2	11	6	24	67	31	11	3	8	195	22	217
FRESNO	9,399	4,02	548	1,585	2,259	2,156	3,863	767	152	27	20,212	946	21,158
GLENN	0	0	0	115	269	0	0	0	0	0	384	0	384
HUMBOLDT	2	0	0	0	0	0	0	0	0	0	2	0	2
KERN	10,041	84	155	1,180	1,205	2,956	3,747	1,744	40	186	19,368	1,970	21,338
KINGS	7	8	0	32	7	261	111	68	8	0	426	76	592
LAKE	266	25	107	261	114	251	121	71	105	15	1,140	191	1,331
MADERA	4,875	307	2,803	3,898	2,454	4,833	4,823	1,912	362	91	23,993	2,365	26,358
MARIPOSA	0	0	0	0	0	0	0	7	3	0	0	0	1?
MENOCINO	2,406	326	362	406	585	252	435	397	319	93	4,772	809	5,581
MERCED	4,430	95	1,661	629	741	1,333	527	305	184	227	9,416	716	10,132
MONTEREY	12,532	99	717	948	2,427	2,473	1,716	792	291	324	20,909	1,407	22,316
NAPA	7,341	400	1,061	1,806	1,335	1,798	1,170	673	435	121	14,911	1,229	16,140
NEVAOA	0	0	1	9	2	6	9	2	0	0	27	2	29
ORANGE	33	9	0	0	0	0	0	0	0	0	33	5	33
PLACER	9	16	0	0	0	0	2	0	0	0	27	0	27
RIVERSIDE	947	66	49	189	133	102	499	179	95	9	1,985	283	2,268
SACRAMENTO	842	56	98	263	102	375	101	17	27	32	1,837	74	1,911
SAN BENITO	1,010	9	93	68	24	0	0	0	6	0	1,195	6	1,201
SAN BERNARDOIN	754	0	0	0	4	0	0	0	0	0	758	0	758
SAN DIEGO	39	2	0	0	0	25	3	2	0	15	3	71	18
SAN JOAQUIN	3,729	198	1,017	3,054	1,912	2,547	280	234	148	147	12,737	529	13,266
SAN LUIS OBISPO	838	394	282	209	333	319	497	185	99	33	2,872	317	3,189
SAN MATEO	4	0	0	0	12	0	0	0	12	1	16	13	29
SANTA BARBARA	2,012	76	358	883	1,718	1,045	357	278	230	391	6,449	899	7,348
SANTA CLARA	356	4	2	1	3	67	13	57	89	59	446	205	653
SANTA CRUZ	24	1	4	0	1	0	4	0	0	0	34	0	34
SHASTA	19	0	0	0	0	0	12	0	0	0	31	0	31
SOLANO	227	3	1	84	31	40	125	14	91	22	511	127	638
SONOMA	6,379	584	1,037	970	1,245	1,535	1,743	1,061	602	439	13,493	2,072	15,565
STANISLAUS	4,618	243	351	859	528	915	1,140	481	210	71	8,654	762	9,416
TEHAMA	39	0	0	0	23	0	19	0	0	0	81	0	81
TULARE	4,416	188	353	668	901	893	1,773	409	92	19	9,192	525	9,712
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1
YOLO	289	9	70	102	147	47	168	185	58	15	832	258	1,090
YUBA	0	13	13	20	36	26	52	0	0	0	167	0	167
STATE TOTAL	78,775	3,616	11,222	18,459	18,833	24,572	23,579	10,022	3,876	2,310	179,056	16,208	195,264

TABLE 10. WINE TYPE GRAPES : ACREAGE STANDING, BY YEAR PLANTED, BY COUNTY, CALIFORNIA

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	BEARING	NON-BEARING	TOTAL
	ANO	EARLIER									%	%	
ALL VARIETIES													
ALAMEDA	1,020	30	64	140	41	49	235	175	222	3	1,579	397	1,976
AMADOR	767	9	20	166	325	213	49	29	40	22	1,549	91	1,640
BUTTE	152	0	32	0	0	0	7	0	0	0	184	0	184
CALAVERAS	50	0	0	0	25	55	25	17	1	8	155	26	181
COLUSA	69	0	0	40	0	19	18	0	0	0	146	0	146
CONTRA COSTA	779	33	0	8	0	23	35	46	9	1	876	56	834
EL DORADO	157	8	12	29	43	121	44	21	4	17	414	42	456
FRESNO	25,335	458	602	2,021	2,266	2,254	3,897	1,037	232	27	36,833	1,296	38,129
GLENN	829	3	0	115	401	170	0	0	0	0	1,445	0	1,445
HUMBOLDT	3	0	0	5	0	0	2	0	0	0	3	0	3
KERN	22,982	154	388	1,323	1,219	2,991	3,827	2,703	67	195	32,884	2,965	35,849
KINGS	737	8	12	36	45	267	111	68	8	1	1,214	76	1,290
LAKE	1,867	46	110	371	117	254	140	132	142	15	2,905	289	3,194
LOS ANGELES	0	0	0	0	0	0	1	0	0	0	1	0	1
MADERA	17,276	307	2,837	4,007	2,525	5,297	5,167	2,060	362	109	37,416	2,531	39,947
MARIN	10	0	0	1	0	0	0	0	0	0	11	0	11
MARINOSA	0	0	0	0	0	0	0	10	10	1	21	0	21
MENOCINO	7,311	389	415	482	645	308	506	457	455	132	15,056	1,044	11,140
MERCED	9,319	116	1,661	630	741	1,409	527	324	188	227	14,403	739	15,142
MONTEREY	19,887	99	721	956	2,562	2,477	2,109	822	338	329	28,802	1,489	31,291
NAPA	12,067	668	1,440	2,221	1,631	2,181	1,957	1,031	792	389	28,165	2,212	31,377
NEVAOA	12	0	1	15	4	6	9	4	2	2	47	8	55
ORANGE	33	0	0	0	0	0	0	0	0	0	33	0	33
PLACER	103	16	2	0	0	0	0	2	0	0	123	0	123
RIVERSIDE	1,687	70	49	189	142	114	505	179	100	12	2,756	291	3,047
SACRAMENTO	2,369	56	98	263	112	380	101	94	67	30	3,479	191	3,573
SAN BENITO	2,228	0	93	68	24	0	4	0	0	0	2,417	20	2,437
SAN BERNARDO	3,470	0	15	5	4	0	0	0	0	0	3,489	0	3,489
SAN DIEGO	77	2	0	0	29	3	2	0	15	3	113	18	131
SAN JOAQUIN	24,974	340	1,259	3,252	1,954	2,660	302	315	304	265	34,741	884	35,625
SAN LUIS 081SPD	2,811	415	292	257	370	343	626	267	117	68	5,114	452	5,566
SAN MATEO	8	0	0	0	12	0	0	0	24	1	20	25	45
SANTA BARBARA	3,696	76	389	896	1,721	1,045	372	298	307	453	8,195	1,058	9,253
SANTA CLARA	1,008	4	5	1	5	74	27	76	98	87	1,124	261	1,385
SANTA CRUZ	62	1	4	0	1	1	9	0	2	1	76	2	78
SHASTA	24	0	0	0	0	0	12	0	0	0	31	0	36
SOLANO	663	3	28	98	31	40	159	19	106	31	1,022	156	1,175
SONOMA	18,232	1,102	1,278	1,203	1,559	1,919	2,158	1,806	1,880	752	27,451	3,638	31,089
STANISLAUS	11,882	288	361	859	533	1,007	1,220	496	360	91	16,157	947	17,097
TEHAMA	109	0	0	23	0	19	0	0	0	0	151	0	151
TULARE	8,940	327	353	704	972	896	1,773	553	100	19	13,965	672	14,637
TUOLUMNE	0	0	0	0	0	0	0	0	2	0	0	0	2
VENTURA	1	0	0	0	0	0	0	0	0	0	1	0	1
YOLO	439	9	71	102	155	47	168	242	71	59	991	372	1,363
YUBA	13	16	30	29	145	42	70	2	3	0	345	3	348
STATE TOTAL	209,456	5,050	12,640	20,482	20,382	26,595	26,177	13,283	5,646	3,345	32,782	22,274	343,056

TABLE 11. ALL GRAPES (EXCLUDING ROOTSTOCK): ACREAGE, BEARING, NONBEARING,
AND TOTAL, BY COUNTY, CALIFORNIA, 1985

COUNTY	BEARING	NON-BEARING	ACRES		TOTAL
			ACRES	ACRES	
ALAMEDA	1,579	397			1,976
AMADOR	1,554	91			1,645
BUTTE	223	22			245
CALAVERAS	155	26			181
COLUSA	146	1			147
CONTRA COSTA	907	57			964
EL DORADO	415	42			457
FRESNO	209,180	6,384			215,564
GLENN	1,445	0			1,445
HUMBOLDT	3	0			3
KERN	76,852	10,058			86,910
KINGS	3,732	187			3,919
LAKE	2,905	314			3,219
LOS ANGELES	3	1			4
MADERA	80,174	4,216			84,390
MARIN	11	0			11
MARIPOSA	0	21			21
MENDOCINO	10,056	1,044			11,100
MERCED	17,783	797			18,580
MONTEREY	28,802	1,486			30,291
NAPA	28,166	2,212			30,378
NEVADA	47	8			55
ORANGE	33	0			33
PLACER	126	0			126
RIVERSIDE b/	15,514	3,427			18,941
SACRAMENTO	3,499	191			3,690
SAN BENITO	2,417	20			2,437
SAN BERNARDINO	3,550	0			3,550
SAN DIEGO	145	75			220
SAN JOAQUIN	52,785	1,705			54,490
SAN LUIS OBISPO	5,115	452			5,567
SAN MATEO	20	25			45
SANTA BARBARA	8,220	1,058			9,278
SANTA CLARA	1,125	261			1,386
SANTA CRUZ	76	2			78
SHASTA	36	0			36
SOLANO	1,022	156			1,178
SONOMA	27,453	3,638			31,091
STANISLAUS	18,456	960			19,416
SUTTER	0	21			21
TEHAMA	161	0			161
TULARE	76,718	5,605			82,323
TUOLUMNE	0	2			2
VENTURA	1	0			1
YOLO	991	372			1,363
YUBA	356	3			359
STATE TOTAL	681,957	45,340			727,297

TABLE 12. GRAPE ACREAGE REMOVALS: TOTAL ESTIMATED POSTHARVEST AND INTENTIONS, BY TYPE, CALIFORNIA

YEAR	RAISIN		TABLE		BLACK WINE		WHITE WINE		ALL GRAPES						
	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING	: NON-	: BEARING					
1984-85 P/	8,834	200	9,034	4,050	46	4,096	6,739	72	6,811	3,502	326	3,828	23,125	644	23,769
1985-86 S/	7,891	266	8,157	2,234	43	2,277	7,317	178	7,495	3,329	215	3,544	26,771	702	21,473

TABLE 13. GRAPE ACREAGE REMOVALS: ESTIMATED POSTHARVEST AND INTENTIONS, BY TYPE, CALIFORNIA

YEAR	RAISIN		TABLE		BLACK WINE		WHITE WINE		NON-BEARING	
	: NON-	: BEARING	: BEARING	: PEARING	: BEARING	: BEARING	: BEARING	: BEARING	: BEARING	: BEARING
1984-85 P/	8,834	200	4,050	46	6,739	72	3,502	326	326	
1985-86 S/	7,431	266	1,974	43	5,595	4	2,617	31		
- - - - - INTENDED REMOVALS - - - - -										
1985-86 I/	467		268	0	1,812	174	722	184		

TABLE 14. GRAPE ACREAGE GRAFTINGS—ESTIMATED POSTHARVEST GRAFTINGS, BY TYPE, CALIFORNIA

Year	RAISIN GRAFTED TO:		TABLE GRAFTED TO:		BLACK WINE GRAFTED TO:			
	Raisin	Table	Raisin	Table	Raisin	Table	Black	White
1984-85 I/	78	187	61	195	24	138	198	863
1985-86 U/	16	251	16	15	121	78	138	429
WHITE WINE GRAFTED TO:								
	Table	Black	White	Table	Black	White	Other Graftings	Total Grafts
1984-85 I/	887	243	504	58	56	341	20	3,853
1985-86 U/	365	199	631	24	14	11	16	2,324

TABLE 15. ALL GRAPES: ACREAGE REMOVED, BY VARIETY, CALIFORNIA 1984-85

VARIETY	BEARING	NON-BEARING	TOTAL	VARIETY	BEARING	NON-BEARING	TOTAL				
-- - - ACRES - - -				-- - - ACRES - - -							
RAISIN VARIETY											
BLACK CORINTH c/	14	37	51	CABERNET FRANC	41	0	41				
MUSCAT OF ALEXANDRIA	550	20	570	CABERNET SAUVIGNON	421	0	421				
SULTANA	20	0	20	CARIGNANE	1,271	0	1,271				
THOMPSON SEEDLESS	B,250	143	B,393	CENTURIAN	151	0	151				
TOTAL RAISIN	8,834	200	9,034	EARLY BURGUNDY	7	0	7				
TABLE VARIETY				GAMAY 1/	231	0	231				
ALMERIA	45	0	45	GAMAY BEAUJOLAIS	122	0	122				
BERENOA RED	61	0	61	GRANO NOIR	7	0	7				
BLACK PRINCE f/	42	0	42	GANACHE	997	37	1,034				
CALMERICIA	340	0	340	MATAPO	24	0	24				
CARDINAL	66	0	66	MERLOT	134	0	134				
CENTENNIAL SEELESS	5	0	5	MISSION	260	0	260				
CONCORD	6	5	6	PETITE SIRAH	444	0	444				
EMPEROR	1,211	0	1,211	PINOT NOIR	239	0	239				
EXLTIC	12	0	12	REFOSCO V/	19	0	19				
FLAME SEELESS b/	212	24	236	ROYALTY	187	0	187				
FLAME TOKAY	565	0	565	PUBIREO	115	0	115				
IMPERIAL CARDINAL	12	0	12	RUBY CABERNET	364	0	364				
ITALIA	213	0	213	SALVADOR	72	0	72				
MALAGA g/	522	0	522	SOUZAQ	3	0	3				
OLIVETTE BLANCHE	3	0	3	ST MACAIRE	59	0	59				
PEDRO ZUMON	18	2	18	TINTA MADEIRA	48	0	48				
PERLETTTE	179	20	199	VALDEPENAS	186	0	186				
QUEEN	33	0	33	VERDELHO	5	0	5				
RED GLOBE h/	0	2	2	ZINFANDEL	56	0	56				
RED MALAGA	12	0	12	OTHER WINE BLACK	28	0	28				
RIBIER	335	0	335	TOTAL BLACK WINE	6,739	72	6,811				
RICHARDS BLACK	8	0	8	WHITE WINE VARIETY							
RUBY SEELESS	92	0	92	BURGER	59	0	59				
SUPERIOR SEELESS	20	0	20	CATARATTO	4	0	4				
THORNSBURGS ROBIN	31	0	31	CHARDONNAY	407	14	421				
OTHER TABLE	1	0	1	CHENIN BLANC	674	38	712				
TOTAL TABLE	4,050	46	4,096	EMERALD RIESLING	158	0	158				
BLACK WINE VARIETY				FEHER SZAGOS	20	0	20				
ALEATICO	37	0	37	FOLLE BLANCHE	11	0	11				
ALICANTE BOUSCHET	412	0	412	FRENCH COLOMBARO	762	152	914				
ARAMON	40	0	40	GRAYRIESLING	250	0	250				
BARBERA	225	35	260	GREEN HUNGARIAN	50	20	70				
BECLAN	18	0	18	INZOLITA	27	0	27				
BLACK MALVOISIE	136	0	136	MUSCAT BLANC k/	110	0	110				
TOTAL WHITE WINE	3,512	0	3,512	PALOMINO 1/	290	0	290				
ALL GRAPES				PEIRO XIEMENES	83	0	83				
				PINOT BLANC	21	12	33				
				RED VELTLINER	29	0	29				
				SAUVIGNON BLANC	42	16	58				
				SAUVIGNON VERT	57	0	57				
				SEMILLON	139	74	213				
				SYLVANER b/	46	0	46				
				WHITE RIESLING o/	186	0	186				
				OTHER WINE WHITE	17	0	17				
				TOTAL WHITE WINE	3,512	326	3,828				
				ALL GRAPES	23,125	644	23,769				

TABLE 16. ALL GRAPES: ACREAGE REMOVED, BY TYPE, BY COUNTY, CALIFORNIA, 1984-85 w/

COUNTY	RAISIN TYPE		TABLE TYPE		BLACK WINE		WHITE WINE		ALL WINE		ALL GRAPES	
	NON-	BEARING	NON-	BEARING	NON-	BEARING	NON-	BEARING	NON-	BEARING	NON-	TOTAL
ACRES												
ALAMEDA	0	0	0	0	28	0	5	0	33	0	33	0
AMADOR	0	0	0	0	5	0	2	5	2	5	0	5
FRESNO	2,925	1	636	~	467	0	268	0	735	7	4,296	1
KERN	1,935	0	1,079	46	1,395	35	1,121	93	2,516	125	5,536	171
KINGS	0	37	0	0	2	37	3	74	0	111	0	148
LAKE	0	0	0	0	0	0	19	0	10	0	13	0
MADERA	319	22	32	2	358	0	96	95	454	95	805	115
MENDOCINO	~	~	~	~	169	0	175	7	344	2	344	~
MERCED	334	0	~	~	166	0	28	25	194	25	568	25
MONTEREY	0	0	0	0	216	6	1	0	237	7	257	0
NAPA	0	0	0	0	PR5	0	321	14	1,205	14	1,255	14
PLACER	14	0	0	0	0	0	0	0	0	0	0	14
RIVERSIDE	74	0	337	~	~	0	1	0	0	0	146	0
SAN BENTO	0	0	~	~	258	0	518	7	776	~	776	~
SAN BERNARDINO	0	0	12	~	266	0	29	0	295	2	37	0
SAN JUAN	0	0	446	~	782	0	194	16	886	16	1,332	16
SAN MATEO	0	0	0	0	0	0	3	0	3	0	3	0
SANTA BARBARA	0	0	0	0	50	0	23	0	70	0	73	0
SANTA CLARA	0	0	0	0	161	0	23	0	184	0	184	0
SANTA CRUZ	0	0	0	0	2	0	0	0	2	0	2	0
SONOMA	0	0	0	0	142	0	161	12	303	12	313	12
STANISLAUS	371	0	30	0	361	0	143	0	504	0	905	0
TULARE	2,715	142	1,487	1	1,030	0	479	0	1,509	7	5,714	142
STATE TOTALS	8,833	200	4,052	46	6,737	72	3,535	326	10,242	398	23,127	644
												23,771

a/ Nonbearing includes plantings for 1983, 1984, and 1985. See footnote b/ below.

b/ Table grape variety Flame Seedless begins bearing in second year after planting in Riverside County where drip irrigation is used.

c/ Same as Zante Currant.

d/ Same as Thompson Canners or Canner Seedless.

e/ Same as Black Beauty.

f/ Same as Rose of Peru.

g/ Same as White Malaga.

h/ Same as Rose Ito.

i/ Same as Napa Gamay.

j/ Same as French Syrah and Shiraz.

k/ Same as Muscat Canelli.

l/ Same as Golden Chasselas.

m/ Same as Ugni Blanc and Trebbiano.

n/ Same as Franken Riesling.

o/ Same as Johannisberger Riesling.

p/ Estimated postharvest removals October 1984 through September 1985.

q/ Estimated postharvest removals October 1985 through March 1986.

r/ Estimated postharvest intended removals April 1986 through September 1986.

s/ Estimated postharvest removals October 1985 through March 1986 plus estimated postharvest intended removals April 1986 through September 1986.

t/ Estimated postharvest graftings October 1984 through September 1985.

u/ Estimated postharvest graftings October 1985 through March 1986.

v/ Same as Mondeuse.

w/ Counties not listed reported no removals. Slight differences between Table 15 and Table 16 are due to rounding.



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